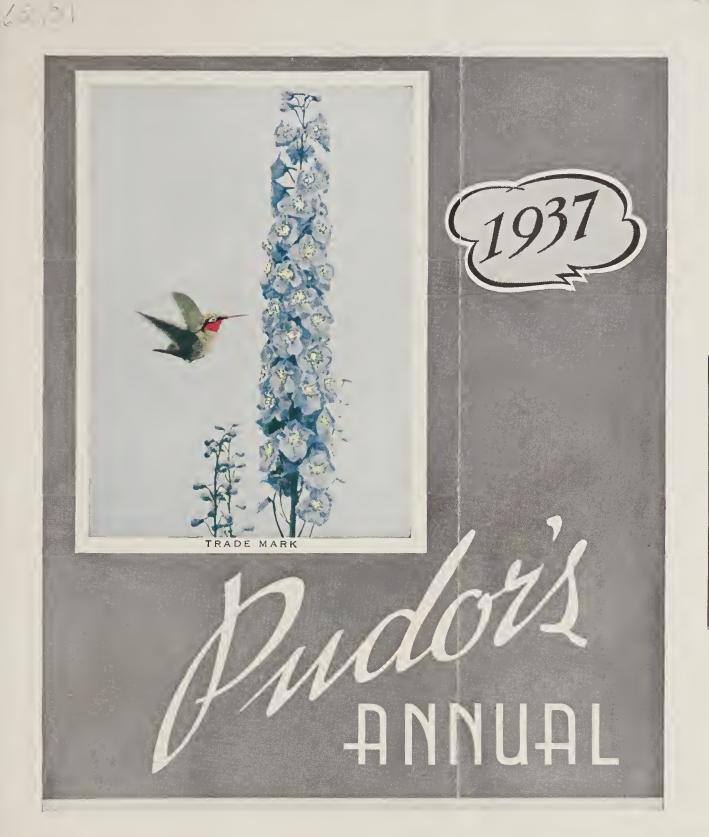
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.

JAN 1 6 1937 A

U. S. Department of Agriculture.



Saginaw, Michigan, Sept. 9, 1936.

"Never, until I visited my brother-in law's nursery at Milford, Michigan, have I seen such yorgeous and utterly beautiful delphiniums. The height and size of each individual flower astounded me; and such radiant colors! I immediately asked him where he ever got the seeds to grow plants such as they were, and he informed me 'Pudor's'."

-MRS. M. C.

PLANTS

J € € D J

BULBS

Specializing in ~
DELPHINIUMS
JAPANESE IRIS
BEARDED IRIS
BULBOUS IRIS
TIGRIDIAS

PUDOR'S INC.

PUYALLUP, WASHINGTON STAT€ U. S.A.

## The OUTSTANDING NEW PLANT for 1937



It is undoubtedly the finest of all the summer flowering Butterfly Bushes. As a summer cut flower plant and as an ornamental lawn shrub it is unsurpassed in beauty and usefulness. The large bright lavender panicles have remarkable substance and harmonize in arrangement with other summer flowers. The flowers do not "sunburn" as do the other Davidii varieties, and the tip flowers on the panicle open before the basal flowers have faded. The individual flowers are closely spaced on the panicles, imparting a compact and pleasing appearance. The foliage is very heavy and is rich dark green.

Buddleia Hartwegi is hardier than any of the summer flowering Butterfly Bushes, having lived through the severe winter of 1935-36 without protection and with only slight loss.

STRONG PLANTS that will develop into large bushes 6 feet tall before blossom time and which will flower profusely the first summer,

75c each, postpaid, 3 for \$2.00

# The Aristocrat of The Butterfly Bushes Buddleia Hartwegi

Other outstanding BUDDLEIAS: ILE DE FRANCE and LAVENDER GLORY
Listed on page 17. Both very beautiful.

## Best Novelties for 1936-1937



#### PINK CUSHION . . . The Azalea Flowered Chrysanthemum

At the 1933 and 1934 Century of Progress Exhibition in Chicago this beautiful new Chrysanthemum created sensational interest. The plant is dwarf and spreading in growth, very hardy, and far more prolific than any other variety. When well established, single plants of Pink Cushion have been known to have 1500 flowers open at one time. In color it is of a very pleasing rose pink. Pink Cushion produces its first flowers in late August and continues to be a mass of blazing glory until late frost. We consider Pink Cushion the finest outdoor Chrysanthemum; for a border it is unsurpassed. blooming for months. It also makes an excellent pot plant. Strong rooted plants that will develop into a large bushy plant before summer, 25c each; 6 for \$1.25, postpaid. Delivery may be as late as May. Large plants in June, 40c each, by express.

Plant 2 feet apart, then plants will touch. Rich ground and plenty of water during the summer months.

#### AQUILEGIA LONG-SPURRED "CRIMSON STAR"

This novelty has large blooms with sepals and spurs of deep blood crimson and white petals—a combination of color almost unique among long-spurred Aquilegias. The plant is vigorous, sending up flower stems profusely, thus giving it a very decorative value in the flower border. Hardy perennial. Per pkt. 15c; 2 for 25c; 1/16 oz. 50c.

#### COSMOS EARLY KLONDYKE ORANGE FLARE

Grand Champion Gold Medal 1935 All America Selections Granted the highest honor that can be bestowed on a new flower variety in the United States, Orange Flare has proven itself worthy of this honor. The long stemmed flowers of bright vivid orange are freely borne on two or three foot, well shaped plants which have a sparse growth of light green foliage. Its most remarkable feature, however, is its early blooming habit. It will flower easily in less than four months from the time of planting, and when forced in the greenhouse can be flowered in sixty to seventy days. As its blooming season is long, it is indeed a fine new flower for the people.

Per pkt. 10c; 3 for 25c; 1/4 oz. 45c.

#### NASTURTIUM SCARLET GLEAM (Fusilier Stock)

This English FUSILIER STRAIN has proved that it is the best DOUBLE SCARLET SWEET SCENTED NASTURTIUM of the many strains that are now available. It is the brightest and most vivid of all. The brilliant ORANGE SCARLET flowers with beautifully duplicated petals are of unique beauty. It is highly commended and you will not be disappointed in this new strain. Per pkt. 15c. Cheapest to buy by weight: 1/2 oz. 25c; per oz. 40c.

Milford, Michigan, July 2, 1936.

Gentlemen:
At the present time we are noted to be one of the finest growers of delphiniums in Michigan, thanks to your strain of Superior Delphiniums. Have so far tried many strains of White Delphiniums (so called) but have discarded all as mediocre plants. If we do not get some good whites to work on from your strain—then we will give up white delphiniums. Your "Pedigreed" Prize Winner Strain has far proven the very best strain obtainable and we have tried them all.
—H. W.

#### MARIGOLD GIGANTEA (SWEET SCENTED)

One of the outstanding features of this new marigold is its sweet fragrance rather than the characteristic marigold odor.

The average flowers are about 5 inches across while some reach a diameter of as much as 7½ inches.

The flower is somewhat like Guinea Gold, but much larger. The form varies somewhat, some flowers being flat topped, others with a more or less upright effect of the petals, toward the center, somewhat like Yellow Supreme Marigold.

The plants may reach a height of as much as 5 or 6 feet but under ordinary conditions about 3 to 4 feet. They are quite bushy and very free flowering, carrying as many as 40 to 50 flowers on a plant at one time.

It is comparatively early blooming, coming in about the same time as Prince of Orange Marigold and similar varieties and it will stand several degrees of frost,

The mixture includes the following colors: Deep Orange, Light Orange, Golden Orange, Golden Yellow and Cream Buttercup. Price per pkt. in mixture only, 20c; 1/16 oz. 40c; 1/8 oz. 75c.

#### GEUM "PRINCE OF ORANGE"

We are glad to be able to offer our customers this new Geum of a true rich orange shade reproducing itself true from seed. The plant is of sturdy habit with long and strong stalks. It flowers early, being in full bloom in early summer. When first introduced in 1934 it received an Award of Merit from the English Royal Horticultural Society. 1/16 oz. 40c; pkt. 20c.

Chilliwack, B. C., Canada, August 25, 1936.

I am writing here a few lines in appreciation of the seeds I bought from you this spring. The delphiniums are the finest I have ever seen. The carnations and snapdragons were exceptional—everybody remarked on their quality. From now on I am buying everything from Pudor's.

-MISS M. J.

Winnipeg, Manitoba, Canada, July 27, 1936.

l have grown seeds from many parts of the world, but I have never experienced such wonderful germination.

—MRS. A. M. MacP.



THE SENSATIONAL NEW ANNUAL CORNFLOWER "JUBILEE GEM"

## NEW RUST PROOF ANTIRRHINUM CALIFORNIA GIANT MIXTURE

This is the strain of Rust Proof Antirrhinums you have been waiting for. Even and compact in habit, of the popular majestic type, the plants are from 20 to 24 inches in height, and bear long spikes of close spaced, extra large florets. It comprises a fine, full color range of popular colors including exquisite shades of pink, rose, apricot, bronze, orange, light and deep yellow, scarlet, crimson and white. While not yet 100% resistant the percentage is well above 75%. We consider this strain an excellent all around type, equally fine for border, cutting and florist use. Since it has been inspected and approved by most critical authorities, we offer this Rust Proof California Giant Mixture with our full confidence.

Give your border a break—use Rust Proof Antirrhinums to be assured of healthy flowering plants. Per pkt. 10c; 3 for 25c. Finest MIXTURE. Separate colors are listed on page ...

#### NEW PETUNIA NANA COMPACTA PINK GEM

This is the first of a charming new race of miniature Petunias. It forms a neat compact plant fix to six inches high, literally smothered with deep pink blooms. A plant eight inches in diameter will carry as many as twenty-five to thirty blooms in flower at one time. Individual blooms are two inches in diameter. This miniature petunia will be indispensable for borders, window boxes, pots, rock gardens and for bedding. Planted with a dwarf blue ageratum, the effect is most charming. Winner of Gold Medal in the 1934 All-American Selections. Price per pkt. 15c; 1/16 oz. 30c.

#### ANTIRRHINUM NANUM MALMAISON

The most beautiful snapdragon ever placed on the market. The color, a pure silvery pink, is given a pastel tone by the contrasting dark foliage. The habit is ideal, the plant strong stemmed, and the beautiful formed flowers are of great size and well placed on the stem. 2 packs 25c; per pkt. 15c.

#### GYPSOPHILA PACIFICA

A new rose-colored or pink hardy perennial Baby's Breath; begins to flower when the white paniculata varieties have passed. (Not to be confused with the pink Statice latifolia, the great Sea Lavender, which some gardeners insist upon calling Pink Baby's Breath, which it is not.) Height 4 feet. The above new pink Gypsophila is a true Baby's Breath of the paniculata variety. Seeds, 1/16 oz. 40c; 1/8 oz. 75c; per pkt. 20c.

#### CORNFLOWER "JUBILEE GEM"

Jubilee Gem is a dwarf variety of Cornflower making a compact plant literally covered with flowers; the accompanying illustration shows its characteristics perfecty. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height.

We consider Jubilee Gem a novelty equal in merit to the best of our introductions of the last few years.

Easy to grow, it is "everyone's" flower and is adaptable for almost any purpose to which a plant may be put. The grower for market will welcome it as a pot plant, as also will the amateur. As an edging plant, a border plant, or for ground work in formal beds of Roses, etc., it will be found admirable; it is a fine cut flower and, above all, it may be sown outside in the autumn for spring flowering, or in the spring for summer flowering, and at intervals if a continuous supply of pot plants, cut flowers or bedding plants is wanted.

We predict for Jubile Gem a demand equal to that of any novelty we have ever distributed.

Per pkt. (approx. 100 seeds) 35c; 1/2 pkt. 20c; 1/16 oz. 95c.

## NEW PHLOX DRUMMONDI GIGANTEA ART SHADES

(Photograph reduced one-third.)

A new strain of Phlox Drummondi with flowers an inch and a quarter to an inch and a half in diameter. In addition to its enormous flowers (which in itself would be enough to justify it as a novelty) it has a most wonderful range of color in soft Art Shades. The colors range as follows:

Salmon with white eye, deep salmon with cream eye, appleblossom. soft rose with white eye, light blue with white eye, pale violet with white eye, light mauve with cream eye, rose with white eye and many other pleasing art shades.

The soft colors blended together make a most beautiful mixture and a color combination never before seen in annual Phlox. There is a complete absence of harsh colors in this wonderful mixture and it should appeal to those who are looking for soft color effect in their gardens. Plants about nine inches high. Winner of Award of Merit in the 1935 All-America Selections. To be had in mixture only. Per pkt. 15c; 1/16 oz. 25c; 1/4 oz. 75c.



A NEW STRAIN OF ANNUAL PHLOX. A LOVELY PLANT.



#### **VIOLA "MAGGIE MOTT"**

The new English Hybrid Viola—the finest of all. Extra large flowers, nearly as large as a small pansy blossom; the round shaped neat plants are covered for weeks with exquisite flowers of a soft heliotrope-blue, deliciously fragrant. Comes about 75% true from seed, which will always be very scarce, owing to the plants not setting seed well. Price, small pack of about 75 seeds, 25c.

#### DWARF GODETIA SYBIL SHERWOOD

The most outstanding flower seed novelty of recent years. A new color in annuals. Award of Merit Royal Horticultural Society. New flowers must, of necessity, vary in merit, but this is the Novelty of Novelties. Never before has any introduction given us so much pleasure; its popularity is assured, for orders already received prove that seedsmen throughout the world have recognized its value and decided to feature it in their catalogues. The color is a most glorious shade of bright salmon-pink softened by an undefined edging of white. The plant is of robust habit, reaches a height of about 20 inches, strong stemmed, and is so free in its flowering qualities that the foliage is practically hidden from view. No annual is more suited for border work, whilst as a pot plant this Novelty makes a superb effect. For cutting, too, it is ideal; experience has proved that the flowers will last from 10 to 14 days in water—the buds developing fully. Per pkt. 15c; ½ oz. 30c.

#### **NEW ANNUAL CANTERBURY BELLS**

Seed Planted in February Blooms in July

Caution: Do not confuse these annual Canterbury Bells with the handsomer biennial kind.

#### NEW ANNUAL CANTERBURY BELL MISSION BELL

A new color in the Annual Canterbury Bells. Mission Bell is a beautiful clear pink. The color is soft and the fine large spikes of blooms are most attractive. It is easily flowered from seed in six months. Price: Per pkt. 15c, 2 for 25c; 1/16 oz. 30c.

#### NEW ANNUAL CANTERBURY BELL BLUE BELL

A new addition to the color range of Annual Canterbury Bells. Blue Bell is a beautiful Cambridge Blue. The flowers are extra large and in fine large trusses. It is easily flowered from seed in six months. Price: 1/16 oz. 30c; per pkt. 15c, 2 for 25c.

Choice Mixed: Contains dark blue, light blue, pink, rose and white. Winner of Gold Medal in the 1933 All-America Selections. Per pkt. 10c, 3 for 25c.



#### ASTER SUPER-GIANT "LOS ANGELES"

This is the largest and most fully double aster known. It received an Award of Merit last year. The flowers are from six to eight inches across, of the interlacing ostrich feather type. The color is a lovely soft shell pink. The plants reach a height of two and a half to three feet with six to eight long stems. For those who want the finest aster yet developed, we heartily recommend Los Angeles.

Seeds:  $\frac{1}{8}$  oz. 60c;  $\frac{1}{16}$  oz. 35c; per pkt. 25c.

LOS ANGELES IS THE FINEST AND LARGEST SHELL PINK ASTER ON THE MARKET

### THE NEW LARKSPUR STOCK FLOWERED

This is the striking new larkspur which was introduced last year but were forced to withdraw from sale early in the season as we were soon sold out. It was awarded a gold medal in the All-American Selections for 1934 and has occasioned enthusiastic comment by all who have seen it.

There are three points on which Rosamond is outstanding. The color is new and distinct, a pure bright rose which has been entirely lacking in larkspurs up to this time. It is somewhat deeper than the old variety Bright Rose, which fades so badly, while this one has that rare quality of holding the pure rose color until out of flower. It is two weeks earlier than other stock flowered varieties, giving a good cut before other larkspurs are available. It is exceptionally uniform in height, 4 feet tall, with numerous good spikes heavily covered with the fully double flowers. "Rosamond" should be in every garden next season. Price per pkt. 20c; ½ oz. 75c.

#### DIANTHUS ALLWOODII ALPINUS

Many years of patient work, crossing selected types of Allwoodii on to various types of Rock Alpinus, have been rewarded by a number of ultra-beautiful seedlings. The best varieties have been carefully hand fertilized under glass. The large majority of seedlings will be of very dwarf habit, from 3 inches to 6 inches. The formation of flower is unique and the plants retain their beautiful glaucous foliage throughout the year. Plants are perpetual flowering from early summer until winter. Per pkt. 25c.

#### DIANTHUS WINTERI

We have pleasure in offering seed of these striking new Pinks. They have been greatly admired when shown and have been awarded a First Class Certificate by the R. H. S. The flowers are single of bold form, delightful pure colors and last a long time in flower. The habit of the plants are compact which makes them ideal rock plants. The flowers are produced the first year from seed and are deliciously scented. Per pkt. 15c, 2 for 25c.



## DIENER'S NEW GIANT DOUBLE WHITE SHASTA DAISY

This new double Shasta Daisy resembles very much a giant aster and in locations where the asters cannot be successfully grown due to the wilt disease this magnificent double Shasta Daisy will take their place. The flowers are nearly five inches in diameter, on long stiff stems, making a most desirable cut flower. The plants flower for nearly three months. Please note that the seedlings will vary somewhat in type but most of them will come true. Per pkt. 25c, 6 pkts. for \$1; 1/16 oz. \$2; ½ oz. \$3.50.

#### SECTION 1

### Perennial Flower Seeds

#### **ANCHUSA**

Family: Boraginaceae. Ordinary soil.

ITALICA DROPMORE. Lovely gentian blue flowers. Fine for the border. 4 ft. Per pkt. 15c.

OPAL. A pale, beautiful shade of blue. 4 ft. Per pkt. 15c.

MYOSOTIDIFLORA. Siberian forget-me-not Anchusa. Blooms in April and May. 15 in. Per pkt. 25c.

#### ALTHAEA

See Hollyhock.

#### **ALYSSUM**

Family: Cruciferae. Light soil.
SAXATILE COMPACTUM. Yellow in clusters; early. 1 ft. Per pkt. 10c; 3 pkts. 25c.
CITRINUM. Charming, masses of lemon-yellow flowers. Dwarf compact habit. Good for edging and rockery. 6 in. Per pkt. 25c.
SERPYLLIFOLIUM. Smallest and loveliest of the Alyssum. Gray foliage and lemon-yellow flowers. 6 in. Per pkt. 25c.

#### ANEMONE

Family: Ranunculaceae. Good garden soil.
PULSATILLA (The Pasque Flower). Violet spring flower; likes lime. 1 ft. Per pkt. 15c.
ST. BRIGID. Double and single Irish Creagh Castle strain.
Finest mixture. 1 ft. 1/16 oz. 75c; per pkt. 25c.

#### ANTIRRHINUM (SNAPDRAGON)

New Rust Proof Varieties

Class 1. MAJUS GRANDIFLORUM, 2½ Ft. BUTTERCUP. Canary yellow, rust proof. PINK SHADES. Rose pink to dainty pale-pink. Rust proof. SCARLET. Rust proof. MIXED MAJUS. Per pkt. 10c, 3 for 25c.

#### Class 2. A. MAXIMUM, 23/4 Ft.

In habit these are taller than the class 1 (Majus) and the indicopper shades. Copper orange to old gold, rust proof.
COPPER SHADES. Copper orange to old gold, rust proof.
CRIMSON. Fiery crimson, rust proof.
LOVELINESS. Soft rose pink, rust proof.
PINK SHADES. Rose-pink to pale pink, rust proof.
MAXIMUM MIXED. Per pkt. 10c, 3 for 25c.

#### Class 3. A. NANUM GDFL., 11/2 Ft., Dwarf

CARMINE ROSE. Bright carmine rose, rust proof.
GLOWING SUNSET. Rosy scarlet, rust proof.
INDIAN GIRL. Beautiful old gold, rust proof.
RED BOY. Rich deep scarlet, rust proof.
NANUM GDFL. MIXED. All varieties rust proof. Per pkt. 10c,

#### ANTIRRHINUM UNIVERSITY OF CALIFORNIA MIXTURE

An excellent mixture of RUST PROOF snapdragon similar to the Majus Grandfl. type (class 1) containing a wonderful range of all popular colors. Winner of Certificate of Honor in the 1935 All-American Selections. Per pkt. 10c, 3 for 25c.

#### ANTIRRHINUM NANUM MALMAISON, 11/2 Ft.

The most beautiful snapdragon ever placed on the market. The color, a pure silvery pink, is given a pastel tone by the contrasting dark foliage. The habit is ideal, the plant strong stemmed, and the beautiful formed flowers are of great size and well placed on the stem. 2 packs 25c; per pkt. 15c.

#### AQUILEGIA

Family: Ranunculaceae. Good garden soil; shade or half sun.

DOBBIE'S IMPERIAL HYBRIDS. Flowers in many new and delicate shades with extra long spurs. 2½ ft. ½ oz. 90c; 1/16 oz. 50c; per pkt. 15c; 2 pkts. 25c.

MRS. SCOTT ELLIOTT'S LONG SPURRED HYBRIDS. A very popular strain. 2½ ft. 1/16 oz. 50c; ½ oz. 90c; per pkt. 15c, 2 for 25c.

caerulea. 2½ ft. 1/16 oz. 50c; ½ oz. 90c; per pkt. 15c, 2 for 25c. caerulea. The true Rocky Mountain Wildling. Beautiful azure blue and white cup; very long spurs. Likes lots of moisture and shade. 2½ ft. ¼ oz. \$1.20; ½ oz. 65c; 1/16 oz. 35c; per pkt. 15c. pearson's PINK SHADES. A true strain of coral-pink shades; extra long spurs. 2½ ft. 1/16 oz. 50c; per pkt. 20c. crimson spurs of deep blood-crimson and white petals. Very fine English novelty. Per pkt. 20c; 1/16 oz. 50c.

SNOW QUEEN. A tall long spurred pure white variety. 2½ ft. Per pkt. 15c; 2 pkts. 25c.

BLUE KING. Vivid deep blue large flowers with extra long spurs. Comes about 90% true. Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

YELLOW SHADES. Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

#### AUBRETIA or ROCK CRESS

Family: Cruciferae. Light soil.

HYBRIDA GRANDIFLORA. Large flowering hybrids of many shades. Trailing. Per pkt. 15c; 2 pkts. 25c.

#### CAMPANULA (Bellflowers)

Ordinary garden soil.

CARPATICA. The lovely blue Carpathian Harebell. Good for rockery. 1 ft. Per pkt. 15c; 2 pkts. 25c.

CARPATICA ALBA. The white form of the above. 1 ft. Per pkt. 15c; 2 pkts. 25c.

PERSICIFOLIA "FAIRY QUEEN". The lovely peach-leafed lflower. Azure blue; 3 ft. Per pkt. 15c; 2 pkts. 25c.

PERSICIFOLIA "TELHAM BEAUTY". The largest bells of China blue. 3 ft. Per pkt. 20c.

PERSICIFOLIA GRANDIFLORA ALBA. Largest white flowers. 3 ft. Per pkt. 15c.

ROTUNDIFOLIA. The lovely harebell of Scotland. Pale blue, slender and graceful. 1 ft. Per pkt. 15c.



-Courtesy Upton Gardens.

These wild ROCKY MOUNTAIN COLUMBINES are grown under irrigation in a valley 9000 feet high near Colorado Springs, miles away from possible cross pollination, assuring absolutely pure true seedlings from this loveliest of all long spurred columbines.

Seeds from plants grown in nurseries close to other garden species can not and will not come true to this native species. Our seeds come from the above pictured plants.

ROTUNDIFOLIA VAR. "OLYMPICA". This delightful Harebell is of a beautiful deep lavender blue, borne on a plant of compact habit about 8 inches high, a hardy perennial plant, blooms in June and continues till August. Easy from seeds. Choice for the rockery or the border. 1 ft. Per pkt. 20c.

CANTERBURY BELL, MEDIUM. Single. Blue, white, deep lilac and rosy-carmine in separate colors. 2½ ft. Per pkt. 15c; 2 pkts. 25c; all 4 colors 40c.

CANTERBURY BELL, MEDIUM. Double. In same colors as above. 2½ ft. Per pkt. 25c, 3 for 60c.

CALYCANTHEMA. Cup and saucer type. Every garden should grow these handsome biennial flowers. Separate. Per pkt. 15c; 2 pkts. 25c.

CANTERBURY BELLS PUDOR'S PRIZE MIXTURE. Comprising all colors of single and double and cup and saucer. Unsurpassed. 1/16 oz. 25c; per pkt. 10c.

#### CANDYTUFT

See Iberis.

#### CANTERBURY BELLS

See Campanula.

#### **CARNATIONS**

DOUBLE PERPETUAL CHABAUD (Enfant de Nice). Beautiful fully double flowers of best quality, deliciously scented, as large as greenhouse carnations. Bloom abundantly within 4 to 6 months. 1½ ft. Fine mixture. ½ oz. 70c; 1/16 oz. 40c; per pkt. 20c.

LEGION OF HONOR. New. Color Chinese red. 1/8 oz. \$1.25; 1/16 oz. 65c; per pkt. 25c.

PINK BEAUTY. 1/8 oz. \$1.25; 1/16 oz. 65c; per pkt. 25c. RUBY. New. Deep crimson. 1/8 oz. 90c; 1/16 oz. 50c; pkt. 20c.

SCARLET FIREFLY (McKinley). 1/8 oz. 90c; 1/16 oz. 50c; pkt. 20c. YELLOW PURE (Marie Chabaud). Very fine color.  $\frac{1}{16}$  oz. 90c;  $\frac{1}{16}$  oz. 50c; per pkt. 20c.

WHITE (Jeanne Dionis). 1/8 oz. 85c; 1/16 oz. 45c; per pkt. 15c.

#### CHEIRANTHUS

Family: Cruciferae. Mixed garden soil.

ALLIONII (Siberian Wallflower). Rich orange flowers, continuous flowering sweetly scented. Sows itself. 1½ ft. Per pkt. 10c; 3 pkts. 25c.

#### CISTUS or ROCK ROSES

See Helianthemum.

#### COREOPSIS

Family: Compositae. Ordinary soil.

GRANDIFLORA AURICULATA SUPERBA. Fine novelty. Large yellow flowers with a dark red blotch in center. Award of Merit Royal Horticultural Society. 3 ft. 1/4 oz. 60c; 1/8 oz. 35c; pkt. 15c.

#### CYNOGLOSSUM NERVOSUM

See Novelties.

#### CYNOGLOSSUM

C. NERVOSUM. A very fine novelty. One of the true blue perennials. Award of Merit Royal Hort. Society. Like a miniature anchusa, 12 to 18 in. height with handsome brilliant blue flowers in great profusion. Per pkt. 15c, 2 for 25c.



A PUDOR'S "PRIZE WINNER"

#### PUDOR'S "PRIZE WINNER" DELPHINIUM STRAIN

SEEDS FROM PRIZE WINNER STRAIN, only in best mixture from CHOICEST SELECTED plants: Per pkt. of approx. 200 seeds, \$1.00; also put up in ½ pkts. at 60c; 1/16 oz. (3 times as much as a whole pkt.) \$1.50. New seed crop ready last of July or first of August. If all conditions right should germinate in 10 days.

FROM A GENERAL FIELD RUN OF OUR PRIZE WINNER STRAIN. A very good mixture; we destroy all mediocre plants every summer. Per pkt. of approx. 200 seeds, 50c. Not put up in ½ pkts. 1/16 oz. (3 times as much) \$1.00. You will get many beauties from this low priced mixture, mostly double, in light and dark shades.

#### OUR "PEDIGREED" PRIZE WINNER STRAIN

Car filly selected and pollenized. Marvelous results may be expected. The choicest Delphinium seed you can possibly obtain. Per pkt. of 200 seeds, \$2; one-half pkt. \$1. Not sold in less quantities.

#### SEPARATE COLORS

We find there is a demand for Delphinium seeds from LIGHT and MEDIUM SHADES; FINEST MIXTURE "A", DARK AND PLUM PURPLE shades; finest MIXTURE "B". We have selected some 50 of the best plants in those shades and are offering this year such seeds at 50c for a full pack; 30c for 1/2 pack; 1/16 oz. (3 times as much) at \$1.00. In ordering be sure and state which shade you want, A or B.

ENGLISH MIXTURE of 6 or more choice named standard varieties, such as Millicent Blackmore, The Shah, Sir Douglas Haig, Nora Ferguson and others. Per pkt. 75c; 1/2 pkt. 40c.

WATKINS SAMUEL'S WREXHAM STRAIN. In choicest mixture from very best selected hybrids. Per pkt. 50c; 1/16 oz. 75c.

BLACKMORE & LANGDON HOME GROWN. Seed from their finest novelties, grown by us. Gorgeous shades of blue and deep rich purples. Home grown. 1/2 oz. \$6.00; 1/4 oz. \$3.50; 1/8 oz. \$2.00; 1/16 oz. \$1.00; per pkt. (approx. 200 seeds) 50c.

#### TRUE BLUE DELPHINIUMS

There has been of recent years some complaint from lovers of Delphiniums to the effect that growers are getting away from BLUE, and that BLUE is the only color required in Delphiniums.

Admitting that during the past few years there has been a predominance of mauve, lavender and purple shades in double flowers especially, greatly admired by many gardeners, we have not lost sight of the true blue Delphiniums which are mostly found among the singles, a double all-blue Delphinium without a fleck of mauve or lavender being a rarity, and with that in mind, we have made up a seed mixture form single and semi-double and fully double

#### ALL SELF BLUE AND SKY BLUE VARIETIES

—with mostly small whites eyes, a few with black eyes. From this mixture you should get a large percentage of TRUE BLUE DEL-PHINIUMS. Seed, per pkt. 75c; ½ size 40c; 1/16 oz. \$1.50.

#### SOMETHING INTERESTING TO PLAY WITH Seed from Our Beautiful Fully Double Blues and Violets

PARENT PLANT, "MOTHER OF PEARL" GRANDPARENT, A DOUBLE PURE WHITE

GRANDPARENT, A DOUBLE PURE WHITE

The size and color of the blossoms are extraordinary—some of the finest things we have ever raised and we have certainly grown some very fine delphiniums, our own strain and all of the best English named varieties. Many individual blooms are over 3 inches in diameter, some are fluted, some frilled, some are aster-shaped, many hooded, many had beautiful prominent brown and black bees and all are remarkably sturdy and healthy specimens, free from mildew. You will be thrilled with the seedlings which you will raise from these seeds. If sown by May first and well taken care of, transplanted as soon as big enough to handle they will bloom in September and October. ASK FOR SEED FROM THE BLUE 55/66 SEEDLINGS. SEEDLINGS.

Per pkt. of 200 seeds, \$1.00; 1/2 pkt. 50c; 1/16 oz. (3 times as much as a full pack) \$2.00.

NOTICE. Seedlings you will raise from any of the above Delphinium Hybrids will almost certainly vary. Some should equal the parents (they could hardly excel them) and none are likely to be

parents (they could nardly excertifiem) to the poor.

1/16 oz. of Delphinium seed contains over 3 times as many seeds as one whole pack; approximately 700 seeds. Whole packs contain fully 200 seeds (not counted); ½ pack over 100 seeds. Half packs are only available where so quoted.

If you are a careful gardener your delphinium seeds should germinate 70% in the Spring months up to May 1st; soaking the seed in water for 12 hours right before planting will hasten germination, which will require 2 to 3 weeks in the spring.

#### DON'T BE DISCOURAGED! DON'T GIVE UP!

If BLACK ROT or ROOT ROT kills your Tall Delphinium Hybrids—
IF YOU LIVE IN TOO WARM A COUNTRY so Your Plants Die
Annually — THEN GROW THE BEAUTIFUL BELLA

#### DONNA DELPHINIUMS AND SUCCEED!

You want the beautiful blues in your garden, you want a graceful bushy plant that will provide you with lovely graceful cutting material for your house throughout the summer, plants that will live and thrive and are not too finicky, not growing out of bounds 6 to 8 feet tall, at the mercy of every windstorm, then, dear friend, grow the modern, beautiful BELLA DONNA HYBRIDS and don't turn them They ALWAYS come true to color, both from seeds and seedlings, ALWAYS that HEAVENLY BLUE AZURE color, or a rich cobalt blue, without any other blue or mauve shades. A real "Delphinium Blue". Easy to grow from seeds (never any failure) and easy to take care of in your garden afterwards. We offer seeds of the following sterling varieties:

CLIVEDEN BEAUTY & FANNY STORMONTH are almost identical. A clear azure blue. 1/16 oz. 40c; 2 pkts. 25c; per pkt. 15c.

BLUE GROTTO. An English early variety; deep indigo blue. 1/16 oz. 40c; 2 pkts. 25c; per pkt. 15c.

LAMARTINE. An English variety, not often seen in this country; a fine gentian blue, a distinct color of rather dwarf habit (3 ft.) 1/16 oz. 75c; per pkt. 20c.

BELLAMOSUM IMPROVED. Large deep blue flowers uniform in color with a white bee. Blooms 2½ inches across. The result of ten years of careful selection. 1/8 oz. 80c; 1/16 oz. 45c; per pkt. 15c.

BELLA DONNA PUDOR'S "SAPPHIRE". A beautiful seedling which appeared some two years ago among a large planting of "Cliveden Beauty". It is darker than the azure blue of Cliveden Beauty, yet lighter than the cobalt blue of Bellamosum or Formosum. A beautiful brilliant clear sapphire-blue, so much desired in a delphinium. It comes about 90% true to color, about 10% being of a lighter shade. Per pkt. of about 50 seeds, 25c. All should germinate.

## The Day of Really Good Pure-White Delphiniums Has Arrived

America's Well-Known and First Delphinium Hybridizer, COLONEL N. F. VANDERBILT of California,
After Having Grown and Tested All Other White Strains, Says the Following:

For long years I have tested each new "strain" of white Delphiniums as it appeared, including yours. I have missed a vigor and general plant balance desired, until present showing of your very fine "WHITE WONDER STRAIN" the past season; they fully satisfy me in comparison with all other whites tested. I believe I have tried them all. Yours are balanced plants and excel in vigor, resistance, spike-form and length, CLEAR WHITENESS and well formed centers, and much better size and texture than I have before seen. They ARE "Wonders".

Some of the growers seem still to be fooling along with the variety called "Iceberg" for whites, which is very poor. YOURS STAND OUT AMONGST THEM NOW LIKE A FIR TREE TO A HAZEL BUSH.

Signed at San Rafael, Calif., September 28, 1935.

N. F. VANDERBILT.

#### PUDOR'S WHITE DELPHINIUM HYBRIDS

(Original Hoodacre Strain 1931)

THE DAY OF GOOD PURE WHITE, VIGOROUS DELPHINIUMS
HAS ARRIVED—IT IS HERE!

Plants are 5 to 8 feet tall; some varieties are milky white, some glistening white, some with light centers, some with black ones, a few with golden brown ones.

Germination of the seeds is fully as good as from the blues, seedlings are vigorous and healthy; no more sickly, shiny foliage like we used to get from some of the blue hybrids.

We are collecting this seed from some 50 of our very choicest parent plants, all large double, pure white blossoms. Some better than last year's.

FIRST GRADE. Per pkt. of approx. 200 seeds (not counted) \$1.50; //2 pkt. of approx. 100 seeds (not counted) \$1.00; 1/16 oz. (3 times as much as a full pkt.) \$3.00.

SECOND GRADE, but a very good mixture from promising young white seedlings. Price, 75c per pkt.

PLEASE NOTE: These white seeds will produce some 10 to 25% of blues, but of remarkable colors; some new wonderful breaks; once and a while mother of pearl colors.



PUDOR'S "WHITE WONDER" DELPHINIUM

Pure white, actual size 3 inches.

#### Pudor's White Wonder Delphiniums

(See Photograph)

We gave this seedling plant, discovered in our field in 1933 among a lot of white seedlings, the appropriate name of "WHITE WONDER" which undoubtedly it is: A WONDER! Only a very small quantity of seed is available from these plants this summer, some already contracted for. The color is a pure, clear glistening white, the habit of the plant, six feet tall, vigorous and strong. Seed, per pkt. of 200 seeds \$3.00; ½ pkt. \$1.50.

Notice—In case we are sold out of this seed when your order reaches us, we will substitute with our First Grade White seed, at prices quoted, unless you say not to.

#### "Black-Velvet-Eyed" White Delphiniums

We have a number of very fine, pure white Delphiniums, with a strikingly beautiful black velvety eye or center; these should produce a percentage of similar seedlings. We are offering some seed from these particularly handsome and striking WHITES at \$2.00 per pkt. of 200 seeds; \$1.00 for ½ size packet. Please be particular to state in your order: "Seed from Black-Velvet-Eyed Whites".



PUDOR'S BLACK-VELVET-EYED WHITE DELPHINIUM

#### DELPHINIUM SINENSE GRANDIFLORUM

Best treated as an annual. Dwarf, valuable for edging and the

TOM THUMB BLUE GEM. Large deep blue flowers. Fine bedder, 1 foot.

CAMBRIDGE BLUE. New. Rich clear belladonna blue, 2 feet. Any of the above, 1/4 oz. 40c; 2 pkts. 25c; per pkt. 15c.

#### DIANTHUS

Family: Caryophyllaceae.

ALLWOOD! ALPINUS. Novelty. A valuable new hybrid, single and semi-double. Dwarf for rockery. Some seedlings grow taller; 3-6 in. Per pkt. 25c.

BARBATUS, SWEET WILLIAM. Finest mixture. 1½ ft. Per pkt. 10c; 3 pkts. 25c.

BARBATUS "GIANT AURICULA-EYED". A fine mixture; every flower has a clearly defined eye. 1½ ft. Per pkt. 10c, 3 for 25c.

BARBATUS, PINK BEAUTY. Beautiful shades from salmon pink to richest shades of salmon-red. 1½ ft. Pkt. 10c, 3 for 25c.

BARBATUS, SCARLET BEAUTY. Vivid salmon-scarlet. 1½ ft. Per pkt. 10c; 3 pkts. 25c.

SWEET WIVELSFIELD. A cross between Allwoodii and Sweet William. 1½ ft. Per pkt. 15c.

WINTERI. Novelty. See under Novelties, page 3. 1 ft. Pkt. 15c.

#### DIGITALIS (Foxglove)

Family: Scrophulariaceae. Ordinary soil; shade.
CANARIENSIS. Canary yellow. 4 ft. Per pkt. 25c.
LITZ'S HYBRIDS. Novelty. Salmon-pink shades. 4 ft. 1/16 oz.
35c; per pkt. 15c; 2 pkts. 25c.
THE SHIRLEY. Magnificent strain, enormous flowers from pure white to deepest rose. 5 ft. Mixed. Per pkt. 15c; 2 pkts. 25c.
D. ALBA. Pure white Foxglove; very beautiful. Per pkt. 10;

3 pkts. 25c.

FLAX

See Linum.

#### **GEUM**

Family: Rosaceae. Ordinary soil.
LADY STRATHEDEN. Rich golden yellow double flowers. 2 ft.
Per pkt. 15c, 2 for 25c.
MRS. BRADSHAW. Large semi-double orange-scarlet. 2 ft.
Per pkt. 15c, 2 for 25c.
G. PRINCE OF ORANGE. A fine novelty; a striking shade of deep orange. The flowers are double and of extra large size. Height 18 inches. Per pkt. 20c; 1/16 oz. 50c.

#### **GYPSOPHILA**

Family: Caryophyllaceae. Ordinary soil with lime.
PANICULATA FL. PL. "SNOW WHITE". Easy to raise from seed, blooms the first year if sown early. Mostly double flowers.
3 ft. 1/16 oz. 50c; per pkt. 25c.
PACIFICA. A new pink Baby's Breath. 4-5 ft. Per pkt. 20c.

#### HELIANTHEMUM (Rock Rose)

Family: Cistaceae. Dry sandy soil. Finest mixture of these indispensable rock plants. 1 ft. Per pkt. 15c; 2 pkts. 25c.

#### HESPERIS or SWEET ROCKET

Family: Cruciferae. Ordinary soil.
WHITE SWEET ROCKET. Very fragrant; elegant for bouquets.

3 ft. Per pkt. 10c; 3 pkts. 25c.
PUDOR'S PINK. A pure orchid-pink variety. Seeds scarce.

3 ft. Per pkt. 25c.

3 ft. Per pkt. 25c.

#### HOLLYHOCKS

Family: Malvaceae. Rich loam.

NEWPORT PINK. Beautiful double pure pink flowers. 5 ft.

4 oz. 50c; per pkt. 15c; 2 pkts. 25c.

DOUBLE YELLOW. Clear yellow. 5 ft. 4 oz. 50c; per pkt. 15c;

2 pkts. 25c.

TRIUMPH DOUBLE. New early flowering strain containing a great variety of new colors. The flowers are gracefully waved and fringed. We think this a very fine hollyhock. Per pkt. 20c; ½ oz. 50c.

ENGLISH PRIZE MIXTURE (Chater's strain-extra). 5 ft. ½ oz. 40c; per pkt. 15c.

#### IBERIS (Candytuft)

Family: Cruciferae. Common soil.

GIBRALTARICA. Flowers white tinged lilac. 1 ft. per pkt. 10c; 3 pkts. 25c.

SEMPERVIRENS. Pure white flowers, evergreen habit. A gem. it. 1/8 oz. 40c; per pkt. 15c; 2 pkts. 25c.

#### IRIS, JAPANESE

Rich, damp soil.

KAEMPFERI HYBRIDS. Choicest mixed varieties. 2 ft.  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 60c;  $\frac{1}{2}$  oz. \$1; per pkt. 15c.

#### LILIUM (Lily)

GALE. Delicate white flushed pink. Easily grown from seed. 1 oz. \$1.50; 1/4 oz. 50c; per pkt. 15c.

PHILIPPINENSE FORMOSANUM. A grand Lily that is rapidly becoming popular as a garden variety and as a cut flower. Large trumpet-shaped flowers of pure white are gracefully carried on slender 2 to 3 foot stems. In the garden it makes a beautiful display during the summer. Easy from seed and blooms the second year from seed. Per pkt. 20c; 1/8 oz. 40c; 1/4 oz. 75c.

#### **LILIUM** (Continued)

TENUIFOLIUM. The Coral Lily. A pretty, dwarf, early blooming sort, carrying many waxen recurved flowers of most intense coral scarlet. Excellent material for rock garden planting and valuable likewise for bedding or clump planting in the hardy border. Forces well. A native of Siberia. Usually blooms in one year from seed. Pkt. 20c; special pkt. 40c.

#### LINUM (Flax)

Family: Linaceae. Good garden soil in the sun.

SIBIRICUM. Common blue flax. A lovely thing. 2 ft. Per pkt. 10c; 3 pkts. 25c.

NARBONENSE. Beautiful steel-blue glistening large flowers. 2 ft. 1/8 oz. 60c; per pkt. 25c.

GRANDIFLORUM RUBRUM (Scarlet Flax) is an Annual.

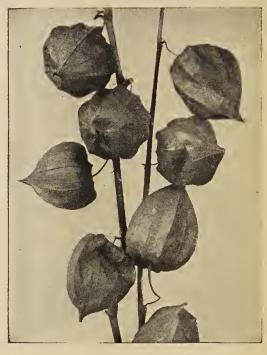
#### LUPINUS (Lupin)

Family: Leguminosae. Rich soil with lime.

SUPER PINK MIXTURE. Does not come quite true. 1/4 oz. 50c; per pkt. 20c.

BLUE BEAUTY. Beautiful shades of blue. 1/4 oz. 40c; per pkt. 15c. APRICOT SHADES. Very beautiful but hard to get even from pure apricot seeds. 1/4 oz. 75c; per pkt. 20c.

NEW MODERN ENGLISH NAMED VARIETIES in art shades of amber, deep pink, orange, apricot, terra-cotta, ruby crimson, rosy-red. A magnificent collection. You have never seen anything like it. HIGHEST AWARD OF MERIT from the Royal Horticultural Society of England. SEEDS IN FINEST MIXTURE (not in separate colors) 1/8 oz. 50c; per pkt. 30c.



JAPANESE LANTERNS

#### **PHYSALIS**

Family: Solanaceae.

FRANCHETI. Decorative plant with fruits of orange-vermilion. 2 ft.  $\frac{1}{2}$  oz. 50c;  $\frac{1}{4}$  oz. 35c; per pkt. 15c.

#### MYOSOTIS (Forget-me-not)

Family: Boraginaceae. Good moist soil.

SUTTON'S ROYAL BLUE. Rich dark blue on long stalks. 6 in. PALUSTRIS. The pretty swamp Forget-me-not. Blooms all summer. 9 in.

ALPESTRIS "MESSIDOR". "Blue Eyes". A beautiful deep blue. Any of the above varieties, 1/16 oz. 35c;  $\frac{1}{8}$  oz. 50c;  $\frac{1}{4}$  oz. 75c; per pkt. 15c.

DISSITIFLORA GRANDIFLORA, "Perfection". Fine sky-blue, early flowering. The best for groundwork among your spring bulbs. 6 in. 1/16 oz. 60c; 1/8 oz. \$1; per pkt. 20c.

#### PYRETHRUM (Painted or Persian Daisy)

Family: Compositae. Ordinary soil.

ROSEUM FLORE PLENO. From best double-flowered varieties in mixture. 2 ft. 1/16 oz. 50c; 1/8 oz. \$1; per pkt. 25c.

ROSEUM HYBRIDS. Finest mixed single varieties. 2 ft. 1/8 oz. 50c; per pkt. 15c, 2 for 25c.

#### **THERMOPSIS**

Family: Leguminosae. Ordinary soil.
CAROLINIANA. Tall with long spikes of bright yellow pea-like flowers. Seeds germinate slowly and unevenly. Plant these among your blue delphiniums. 5 ft. 1/16 oz. 40c; pkt. 20c.

#### PAPAVER (Poppy)

Family: Papaveraceae. Ordinary soil.

ALPINUM. Lovely dwarf rock plants in pink, white and yellow mixture. 6 in. Per pkt. 25c.

ORIENTALE "PURE PINKS" from finest named English varieties. Per pkt. 15c. All Orientale Poppies, 2 pkts. for 25c.

ORIENTALE. "Queen Alexandra". Bright rosy-salmon. Lovely. 3 ft. Per pkt. 15c.

ORIENTALE. "Mrs. fine. 3 ft. Per pkt. 15c. "Mrs. John Harkness". Orange-apricot. Very

ORIENTALE. "Rembrandt". Magnificent orange-scarlet. Most gorgeous of all. 3 ft. Per pkt. 15c.

ORIENTALE. "Excelsior Mixed". A very fine mixture ranging from delicate salmon to deep crimson and many other shades not known heretofore. 3 ft. 1/16 oz. 25c; per pkt. 15c.

NOTE! Seedlings from ORIENTAL POPPY seeds will come only partly true to color.

partly true to color.

PAPAVER NUDICAULE "Fakenham Hybrid" (Iceland Poppy).

Variety from Thibet crossed with Sunbeam and Coonara. This poppy is quite distinct from other Icelands. It is perpetual blooming and stands wind without blowing over. Many new shades of color, including pale lemon to deep yellow apricot. Pink shades and mauve tints, etc. Extra selected stock. Per pkt. 15c; 1/16 oz. 50c. All Iceland Poppies may be treated as annuals. They transplant well. Put them a foot apart—NOT CLOSER.

PAPAVER NUDICAULE COONARA. Stark's stock. We have selected this stock very carefully and offer seed that only throws Pink Art Shades. The stems are also much straighter and stronger than when we first grew this variety. 1/16 oz. 60c; per pkt. 20c.

ICELAND POPPY "GARTREF" STRAIN (Australia). Originator's seeds; huge flowers on long stems; beautiful range of colors; edges often ruffled. Per pkt. 20c; 1/16 oz. 35c.

#### PENTSTEMON

Family: Scrophulariaceae. Ordinary soil in the sun.
GLOXINOIDES. The English Garden Hybrids. Many hued
Gloxinia-like flowers. Half hardy. Needs protection in winter. Per pkt. 25c.

CALIFORNIA HETERPHYLLUS. Blue Gem or Blue Bedder. A superb garden plant with gentian-blue flowers tinted pink, 1 ft. 1/8 oz. 50c; per pkt. 15c; 2 pkts. 25c.

#### **PINKS**

See Dianthus.

#### SCABIOSA

Family: Dipsaceae. Good garden loam.

CAUCASICA. Isaac's House's strain. New hybrids of huge size and beautiful soft lavender, blue and lilac shades. A cut flower par excellence. Blooms throughout the whole summer until cut down by freezes. 2 ft. 1/16 oz. 50c; per pkt. 20c; 2 pkts. 35c.

#### SHASTA DAISY

Family: Compositae. Ordinary soil.

DIENER'S NEW GIANT DOUBLE WHITE. Like a giant aster. Five inches in diameter on long stiff stems, 3 ft. 1/16 oz. \$2.00; per pkt. 25c.

MRS. C. LOWTHIAN BELL. Purest white, 6 inches across on long stems, continues to bloom until October.  $2\frac{1}{2}$  ft.  $\frac{1}{8}$  oz. 50c; per pkt. 15c.

#### THALICTRUM

Family: Ranunculaceae. Ordinary garden soil.

ADIANTIFOLIUM. Elegant foliage resembling that of the Maidenhair Fern. Admirable for houquets, as the leaves retain their form for a long time when cut. Hardy perennial. Height 18 inches. Per pkt. 15c.

AQUILEGIFOLIUM. Beautiful cut foliage; large branches of feathery flowers in pink or white; mixed. 3 ft. Per pkt. 15c.

DIPTEROCARPUM. Great beauty, lovely mauve flowers in large panieles; poor soil; 5 ft. Per pkt. 15c, 2 for 25c.

DIPTEROCARPUM ALBUM. The white-flowered Meaudowvue. 5 to 6 ft. Per pkt. 25c.

#### TROLLIUS (Globe Flower)

LEDEBOURI "GOLDEN QUEEN". A very fine novelty. Award of Merit, Royal Horticultural Society, London. We offer again seed of this beautiful hardy perennial plant. It is a valuable garden plant and continues in bloom from June till October; in fact, we cut flowers outside as late as November.

This variety is very vigorous; it grows quite three feet in height, but its chief value lies in the size of the flowers, which are four inches across; the rich golden color of the outer petals and the intense orange color of the smaller petals near the center of the flower intermix and blend beautifully with the yellow anthers. The plant is extremely floriferous and continues in flower for a long period; in fact, the constancy with which it blooms in autumn as well as early summer is very remarkable. It comes practically true to type from seed.

Most Trollius are rather uncertain to raise from seed when

Most Trollius are rather uncertain to raise from seed when sown in the spring, but one of the great recommendations this introduction has is that the seed germinates freely when sown in the spring. We tested this point very fully by three successive sowings in March, April and May, when practically every seed germinated. Blooms same year if sown early. Seed, pkt. 20c; 1/16 oz. 90c.

#### VIOLAS

Family: Violaceae. Good garden loam. Not sandy, or hot.

APRICOT. A charming color; comes true from seed; cxtra fine. 6 in. 1/16 oz. 75c; per pkt. 20c.

ARKWRIGHT RUBY. Very fine novelty. Rich ruby-red flowers. 1/16 oz. 80c; per pkt. 20c, 3 for 50c.

JERSEY JEWEL. Deep violet color; large blossoms on long stems; excellent cut flower, lovely for corsages. Per pkt. 15c, 3 for 40c; 1/16 oz. 75c.

YELLOW QUEEN. A beautiful clear golden yellow. 6 in. 1/16 oz. \$1.00; per pkt. 20c.

PRIMROSE PERFECTION. A large flowered "primrose" color. Very fine novelty. 6 in. 1/16 oz. \$1.00; per pkt. 25c.

MAGGIE MOTT. The loveliest and largest of all the Violas. Described under Novelties on page 3.

FINEST MIXTURE of above and others, except Arkwright Ruby and Maggie Mott. 1/16 oz. \$1.00; per pkt. 20c.

#### ENGLISH WALLFLOWERS (Cheiranthus)

Early flowering, from a sowing made at the proper time in the summer (June 1st to  $15\,\mathrm{th}$ ).

PHOENIX. Early, rich chestnut brown or blood red.

FIRE KING. Brilliant orange.

VULCAN. Rich velvety-crimson.

CHOICEST MIXED from named varieties.

Any of the above,  $\frac{1}{8}$  oz. 25c; per pkt. 15c.

DOUBLE VARIETIES. Choicest tall double mixed. 1/16 oz. 75c; per pkt. 25c.

WARNING! Do not send currency in your letters unless registered. We are not liable for your money lost in the mails, and certainly can not afford to make up your loss, either in money or seeds, or plants. If you must send currency have your letter registered, or send money order, or checks, or drafts. And don't forget to sign your name and full address to your orders. Every season we receive orders that have no name or address attached, often without a return address on the envelope and we have no possible way to identify such orders and can not fill them, and then people wonder why they don't receive their orders, and blame us for their own mistakes. mistakes

OUR SEEDS ARE ABSOLUTELY FRESH; we do not sell old seed. If you get only a small germination or none at all, IT IS NOT THE SEEDS' FAULT. May we suggest that you don't sow all the seeds out of a package at one time. Divide it in three portions and sow at three different times, each sowing a few days apart; then if something went wrong the first sowing (bad weather, rain, ants, mice, birds, slugs or careless sowing, too much moisture or too little) these things might not occur with the second or third sowing. You know, it's a wise saying, "Don't put all your eggs in one basket." If something happens ALL the eggs are hopelessly destroyed, and so might your seed.

#### CONTROL MEASURES AGAINST SLUGS IN GARDENS

Slugs are nocturnal feeders. Control measures against them fall into three main divisions:

A. Chemical dressings.

1. Copper sulphate or bluestone. When the slugs are active in the evening they can be killed by:

(a) "Watering" them with a 2 per cent to 3 per cent solution of

copper sulphate.

(b) By dusting the slugs with finely powdered copper sulphate.

- (c) On a larger scale, by dusting over the ground in the evening a mixture of finely-powdered copper sulphate and finely-ground Kainit (one of the potash manures) made by mixing 1 part by weight of copper sulphate to 20 parts by weight of Kainit.
- 2. Lime and soot: By covering the ground with a mixture of soot and finely-powdered lime. (This mixture does not kill, but tends to keep the slugs away, and soon loses its effectiveness.)
- 3. Naphthalene: By using naphthalene, finely-powdered, at the rate of 2 ounces per square yard. This chemical does not kill, but has a deterrent effect upon slugs.
  - B. Trapping.

Slugs can be "trapped" by simple means, and disposed of as thought fit. The "traps" can be made of small heaps of bran, or boiled potato, placed at various intervals, each heap being covered by a leaf of cabbage, lettuce, or rhubarb, etc.

Lettuce leaves alone, or inverted orange skins, also make efficient traps.

Metal slug traps may be bought, and where slugs abound in large numbers are found to be very useful.

C. Prevention of re-population by slugs.

All ground should be kept free from weeds, and after the harvesting of any crops, all dead leaves or garden refuse should be removed or dug in at once.

#### BEST SOIL FOR FLOWER SEEDS

Our favorite medium is three parts loam, two parts leafmold, and one part sharp sand, adding peat for woodland subjects and more sand for those not in love with too much moisture. These preparations should suit almost anything. Fill the pan to within half-aninch of the rim and press the soil very firmly.

#### SECTION 2

### Annual Flower Seeds

#### All Flower Seeds Sent Postpaid PLEASE DO NOTE!

As only such seeds as germinate well in our own establishment are supplied to customers, we will not and cannot accept responsibility for failure in the hands of others whose management, lack of equipment or lack of knowledge, may unconsciously be the cause of

#### **ALYSSUM**

Family: Cruciferae. Sun and light soil.

LITTLE GEM. Dwarf, compact habit; mass of bloom all summer. 3 in. high. Per pkt. 10c; 1/4 oz. 25c.

LILAC QUEEN. Pale lilac of dwarf habit. 3 in. 1/4 oz. 25c; 1/2 oz. 40c: per pkt. 10c.

ALYSSUM CARPET OF SNOW (procumbens). 2 inches. 1/4 oz. 25c; per pkt. 10c.

SWEET ALYSSUM, MARITINUM WHITE. Delightfully fragrant; masses of flowers. Per pkt. 10c; 1/4 oz. 25c.

#### ASTER

Family: Compositae. Rich soil; sun.

CALIFORNIA SUNSHINE. Lovely colors on long stout stems. Mixture. 2 ft. ½ oz. 35c; ¼ oz. 60c; per pkt. 15c.

CALIFORNIA GIANT ASTERS. The finest of all Asters. Like a big Chrysanthemum. 6 inches across, long stems. 2½ ft. In best Mixture: ¼ oz. 75c; ½ oz. 45c; per pkt. 15c.

LOS ANGELES. A glorious double, shell pink aster. A novelty. 2½ ft. 1/16 oz. 30c; per pkt. 20c.

#### CALENDULA

(MARIGOLD)

Family: Compositae. Good garden soil; sun.

ART SHADES. Delicate apricots, picotees, orange shades, cream tones; beautiful flowers; height 2 ft. Per pkt. 10c, 3 for 25c; 1/4 oz.

BALL'S ORANGE. Double orange globular flowers. 2 ft.  $1\!/_{\!\!4}$  oz. 35c; per pkt. 10c, 3 for 25c.

CAMPFIRE (SENSATION). Double brilliant orange with red sheen; an extra fine, lovely Calendula; immense flowers and long stems; height 2 ft. Per pkt. 15c, 2 for 25c; 1/4 oz. 35c.

CHRYSANTHA. Novelty, like a Chrysanthemum; clear butter-cup yellow, petals incurved; height 2 ft. Per pkt. 10c; 1/4 oz. 25c.

FINEST MIXTURE of the best, large flowered long stemmed varieties; a lovely cutting mixture for home use and florists. Per oz. 50c; 1/2 oz. 30c; per pkt. 10c, 3 for 25c.

#### CANDYTUFT

Family: Cruciferae. Ordinary soil; sun.

ROSE CARDINAL. Brilliant deep rosy-red. 6 in. 1/4 oz. 25c; per pkt. 10c.

UMBELLATA HYBRIDA NANA. Dwarf group; fine mixture of colors. 6 in. 1/4 oz. 25c; per pkt. 10c.

UMBELLATA VARIETIES. Tall in fine mixture. 1 ft. 1/4 oz.

25c; per pkt. 10c.
"WHITE EMPRESS". Giant hyacinth flowered with enormous trusses. 6 in. ½ oz. 40c; ¼ oz. 25c; per pkt. 10c.
PERENNIAL CANDYTUFT. See Iberis.

#### CLARKIA

Family: Onagraceae. Ordinary soil, not too rich. Sun.
TALL VARIETIES with flowers in long loose sprays; 2 ft.
ENGLISH BRILLIANT MIXTURE. A selection of the finest
double varieties. 1/8 oz. 15c; 1/4 oz. 25c; per pkt. 10c.
CLARKIA—FLOWERS IN LONG LOOSE SPRAYS
This pretty and easily grown annual has been much improved in recent
years, and the varieties offered below are excellent for cut flowers; they
do well either in sun or shade, growing 2 to 21/2 feet high, with leaf racemes
of double flowers, which all open in water when cut.
GLORIOUS. Brilliant crimson-scarlet novelty 1934. 21/2 ft. Per
pkt. 15c.

ENCHANTRESS (Novelty). The finest salmon-pink Clarkia, very large, very double and fine for bedding or cutting. 1/16 oz. 25c; per pkt. 15c.

FIREBRAND (Novelty). A new color in Clarkias of extraordinary brilliance, a vivid copper-scarlet, exceedingly effective. 1/16 oz. 25c; per pkt. 15c.

#### COSMOS

F. hady: Compositae. Light soil; sun.

NEW DOUBLE CRESTED EARLY FLOWERING HYBRIDS.

Jens to October. 3 ft. Mixed. ½ oz. 45c; per pkt. 20c.

EXTRA EARLY SINGLE MAMMOTH FLOWERING. Valuable

in cold sections with a short growing season, where the late

Cosno layer blooms. 3 ft. Mixture. ½ oz. 40c; ¼ oz. 25c; pkt. 10c.

KLONDYKE CRANGE FLARE. Early flowering with lovely

orange reswers. A very fine novelty; 4 ft. Seeds germinate unevenly.

Per pkt. 15c. 1 16 oz. 25c.

#### DELPHINIUM CHINENSE

See under Perennials.

#### DIMORPHOTHECA (Star of the Veldt)

Family: Compositae. Good soil; sun.

AURANTIACA HYBRIDS. A very showy, free flowering brilliant daisy. 1 ft. 1/4 oz. 40c; per pkt. 10c; 3 pkts. 25c.

#### FLAX-LINUM

Family: Linaceae. Ordinary soil; sun.

GRANDIFLORUM: CARMINE FLAX. An appealing real carmine, blooming continually. 1 ft.  $\frac{1}{4}$  oz. 25c; per pkt. 10c.

#### FORGET-ME-NOT

See Myosotis. Perennial.

#### GODETIA

Family: Onagrace. Ordinary soil in the sun. Tall varieties with flowers in long loose sprays. Height 18 inches to 2 feet.

MIXED SEEDS of Tall Double, 2 ft. 1/8 oz. 25c; pkt. 10c.

DWARF DOUBLE SORTS. 9 to 10 inches high.

SWEETHEART. Like a pink Azalea. Scintillating flowers of the brightest pink; 1 ft. Per pkt. 15c, 2 for 25c; ½ oz. 35c.

CRIMSON GLOW. Intense dazzling crimson; dwarf, compact bushes. 1 ft. ½ oz. 25c; per pkt. 10c.

SYBIL SHERWOOD. Novelty. Very, very fine. 1 ft. Per pkt. 15c; 1/8 oz. 30c.

#### **GYPSOPHILA**

(BABY'S BREATH)

Family: Caryophyllaceae. Common soil; limed. ELEGANS. Grandiflora "Covent Garden". Pure white. 1 ft. 1 oz. 35c; 1/2 oz. 20c; per pkt. 10c.

ELEGANS "CARMINE ROSE". A charming variety. 1 ft. 1 oz. 35c;  $\frac{1}{2}$  oz. 20c; per pkt. 10c.

MURALIS. A dwarf with lovely small rose colored flowers. 6 in. Per pkt. 10c; 3 pkts. 25c.

#### IBERIS See Candytuft.

#### IONOPSIDIUM (Violet Cress)

Family: Crucifereae. Light soil. Shady.

ACAULE. A miniature plant, white tinged with violet; lovely in the rockery or in beds with other taller plants. 3 in. 1/16 oz. 25c; per pkt. 15c.

#### LACE FLOWER (Didiscus)

Sow the seeds where they are to flower. 3 ft. Per pkt. 15c; 2 pkts. 25c.

#### LIMNANTHES

Family: Polemoniaceae.

DOUGLASH. White and yellow cream cup. A charming flower and a pretty plant, 3 in. 1/2 oz. 25c; per pkt. 15c.

Family: Campanulaceae. Sunny location.

CAMBRIDGE BLUE. A fine edging plant or for baskets. 3 in. Per pkt. 20c.

GRACILIS. Light blue; fine for border effects, especially if sown with white annual allysum.  $\frac{1}{8}$  oz. 50c; per pkt. 10c, 3 for 25c.

#### MYOSOTIS (Forget-me-nots)

See under Perennials.

#### NASTURTIUMS

Family: Tropaeolaceae. Good soil; sun. Tall or trailing.

MADAME GUNTHER'S HYBRIDS. A mixture of brilliant colors. Climbing. 1 oz. 20c; 4 oz. (¼ lb). 50c; 1 lb. \$1.40; per pkt. 10c. "GOLDEN GLEAM." The sensational novelty of 1932 which took like wildfire all over the world. A double, sweet-scented golden yellow Nasturtium. A most lovely cut flower subject and a bright spot in the garden. Price greatly reduced. 1 oz. 25c; per pkt. 10c.

GLORIOUS DOUBLE GLEAM HYBRIDS. Mixed, a wonderful mixture of brilliant colors of double Nasturtiums. Per pkt. 10c;

"SCARLET GLEAM." Fusilier stock from England. Double VIVID ORANGE SCARLET. Highly commended. Per pkt. 15c; ½ oz. 25c; per oz. 40c.

This ENGLISH FUSILIER strain has proved that it is the best DOUBLE SCARLET SWEET SCENTED NASTURTIUM of the many strains that are now available. It is the brightest and most vivid of all. The brilliant orange-scarlet flowers with beautifully duplicated petals are of unique beauty.



MARIGOLD, GIGANTEA SUNSET GIANT

#### MARIGOLD-TAGETES

Family: Compositae. Good garden loam; sun.

GUINEA GOLD. Fine novelty.  $2\frac{1}{2}$  ft.  $\frac{1}{8}$  oz. 40c; per pkt. 15c; 2 pkts. 25c.

LEMON QUEEN. 2-3 ft. Per pkt. 10c;  $\frac{1}{8}$  oz. 25c.

NEW MARIGOLD "DIXIE SUNSHINE". Chrysanthemum-flowered type; 100% fully double. Tall bushy growth, tich green foliage; fine stems for cutting; brilliant golden yellow flowers. Winner of Award of Merit. Per pkt. 20c;

NEW MARIGOLD GIGANTEA "SUNSET GIANTS". For description see page 1., 1937 Novelties. Per pkt. 20c; 1 16 oz. 40c; 1/8 oz. 75c.

#### ESCHSCHOLTZIA (California Poppy)

Family: Papaveraceae. Ordinary soil; sun.



DOUBLE CALIFORNIA POPPY "BUTTERCUP"



ESCHSCHOLTZIA-MONARCH ART SHADES

#### Eschscholtzia Double MONARCH ART SHADES

—is entirely distinct from all other types, and has neat feathered foliage, above which the flowers are freely produced.

Each bloom is large, semi-double, and of exquisite formation. The colors range through light rose to deep rose and carmine, and from deep golden yellow through all the varying tones to orange and scarlet. The beauty is enhanced by an almost metallic sheen which gives an effect of brilliance in color and substance of flower never before approached in the Eschscholtzia family.

By all means have some of these beauties in your garden this year. They will be a revelation to you. Seed is still very scarce.

Per pkt. 25c.

DOUBLE "BUTTERCUP". New. Beautifully fluted double deep buttercup yellow; very lovely; height 1 ft. 1/4 oz. 75c; per pkt. 25c. SPECIAL HYBRID MIXTURE. Containing soft pink, scarlet, copper red, claret and royal purple, as gorgeous as a Persian rug. 1 oz. \$1; 1/2 oz. 50c; 1/4 oz. 30c; pkt. 10c.

#### A NEW LOVELY ANNUAL BORDER EFFECT

Our friend, Dr. Gill, up from Nova Scotia, writes us thus Our friend, Dr. Gill, up from Nova Scotia, writes us thus:

"I think I saw in your catalogue you recommend White and Lilac Alyssum as a border. I have found the Lilac does not come very decided in color so the contrast is not satisfactory at times, but I find the most lovely border is the White Annual Alyssum altered with Lobelia Gracilis as the Lobelia struggles up through the Alyssum and then falls over, forming a most exquisite blue lace effect and it is always greatly admired by my friends and visitors. If you have not tried it I can strongly recommend it for effect and think you will be very pleased with it."

The seeds of the Annual Alyssum and the Blue Lobelias are priced on pages 13 and 14 respectively.

#### NEMESIA

Family: Scrophulariaceae. Light soil; sun.

SUTTON'S. Large flowered in beautiful color. 1 ft. Per pkt. 15c; 2 pkts. 25c.

HYBRIDUM "BLUE GEM". Like a lovely forget-me-not, lovely border or pot plant. 6 in. Per pkt. 15c; 2 pkts. 25c.
You miss a lot if you don't grow Nemesias.

#### NEMOPHILA

Family: Hydrophyllaceae. Common soil. Prefers damp and shade. INSIGNIS (Baby Blue Eye). A lovely low growing hardy annual. 6 in. ½ oz. 50c; ¼ oz. 30c; per pkt. 10c.

#### PANSY

Family: Violaceae. Rich soil.

Family: Violaceae. Rich soil.

TRIUMPH OF THE GIANTS. This German strain is hard to beat. 6 in. 1/16 oz. \$1; per pkt. 40c.

GIANT SWISS ROGGLI'S. A new sensational strain.

ROGGLI'S GIANTS "THUNER SEA BLUE". By far the largest and most magnificent of all blue Giant Pansies.

ROGGLI'S GIANTS "ALPENGLUEHN". Garnet red, a wonderful bright red novelty; the beauty and brilliancy of this color being of an entirely new tone; flowers are of enormous size.

ROGGLI'S NOVELTY "BERNA". Bright dark violet of velvety texture of enchanting beauty. Giant flowers 4 to 5 inches in diameter with strong long stems.

SUPER ROGGLI'S SWISS PANSY MIXTURE. Largest size, beautiful forms in varieties of entrancing shades in velvet, red and gold.

gold. Seeds of any of the above novelties:  $\frac{1}{2}$  pkt. 30c;  $\frac{1}{16}$  oz. \$1.00;

MASTODON ALL YELLOW PANSY "GOLDEN GATE". A monster golden yellow pansy with a small black center; the most beautiful of all yellow pansies. 1/16 oz. 65c; 1/8 oz. \$1.00; per pkt. 25c.



BEGONIA FLOWERED ANNUAL POPPY "Ryburgh Hybrids"

#### POPPY

ANNUAL SHIRLEY. Begonia flowered; mostly pink shades of entrancing beauty, like a full blown Begonia.  $2\frac{1}{2}$  ft. Choicest mixture, 1/16 oz. 40c; per pkt. 10c.

SHIRLEY POPPY, SINGLE. 21/2 ft. Choicest mixture, 1/8 oz. 20c;

#### **PHACELIA**

Family: Hydrophyllaceae. Light soil in the sun.

CAMPANULARIA. Most beautiful deep blue flowers like a gentian; 6 in. 1/4 oz. 35c; per pkt. 15c; 2 pkts. 25c.

#### PINKS

See Dianthus.

#### PETUNIA MINIATURE

A new strain of dwarf compact Miniature Petunias, 6 inches high, forming neat compact plants 5 to 6 inches high literally smothered with blossoms. Indispensable for borders, window boxes, pots or for bedding.

PINK GEM. Winner of Gold Medal. Per pkt. 15c; 1/16 oz. 30c.

ROSE GEM. New. Winner of Award of Merit 1936. A rich deep rose, 6 inches high and smothered with rich rose colored blooms. Per pkt. 25c; 1/16 oz. \$1.25.

#### PETUNIA BALCONY

Highly suitable for window boxes.

BLUE. Rich velvety violet blue.

BLACK PRINCE. Deep velvety red.

BALCONY CHOICE MIXED. Includes many beautiful colors and the above. Per pkt. 15c; 1/16 oz. 50c.

#### PETUNIA RUFFLED GIANTS

With large veined throats.

RUFFLED MONSTERS. Choice mixed, only the most desirable colors. Per pkt. 50c; 1/16 oz. \$4.00.

#### **SALPIGLOSSIS**

Family: Solanaceae. Light soil.

SUTTON'S LARGE FLOWERED CHELSEA HYBRIDS. Gold veined; velvety-red, rich purple; 2½ ft. All mixed. 1/16 oz. 40c; per pkt. 15c; 2 pkts. 25c.

NEW EMPEROR STRAIN. A dwarf strain, attains 2 ft., ideally suited for bedding purposes, being very floriferous and covering the entire head of the plant with beautiful blossoms in scarlet, crimson, brown and gold, violet and gold, and primrose yellow. Excellent for cutting and more easily grown than older strains; very vigorous. In MIXTURE, per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

#### SCHIZANTHUS (Butterfly Plant)

Family: Scropulariaceae. Good soil in the sun.

DR. BADGER'S HYBRIDS GIANT STRAIN. Many beautiful shades. Grow this delightful annual, it will please you much. 1 ft. 1/16 oz. 40c; per pkt. 25c.

#### STOCKS (Ten Weeks Mammoth Flowered)

Excellent either for spring or fall sowing, grow to a great size with numerous spikes of bloom.

BEAUTY OF NICE. Delicate shade of flesh pink, early flowering. CANARY YELLOW. Beautiful clear canary yellow.

LIGHT BLUE. A fine light blue.

NUIT D'ETE (Summer Night). Rich royal purple; highly commended.

ROSE OF NICE. Beautiful rosy-mauve, a distinct and elegant

Seed of any of the above: 1/16 oz. 50c; per pkt. 20c; 1 pkt. each of the 5 varieties, 80c.

FINEST MIXTURE MAMMOTH. All colors. 1/16 oz. 50c; pkt. 20c. SNOWDRIFT. Very early flowering and produces many side stems, each thickly set with blooms of pure snowy-white. Award of Merit, R. H. S. 1/16 oz. 90c; per pkt. 25c.

SPECIAL NOTICE. A large percentage of DOUBLES can be expected but some single blossoms must be expected but these are very lovely and useful for cut flowers.

#### SWEET WILLIAM

See Dianthus.

#### VERBENAS---NEW GIANTS

Family: Verbenaceae. Good garden soil. A glorious new type of Verbenas. The individual blooms measure over an inch in diameter and the plants grow about 12 inches high. Fine for borders, beds, the rock garden or porch boxes, blooming profusely from mid-summer until October.

GIANT VERBENAS BEST MIXTURE. 1 ft. 1/2 oz. \$1.50; 1/4 oz. 85c; 1/8 oz. 50c; 1/16 oz. 30c; per pkt. 15c.

#### VIRGINIAN STOCK (Malcomia)

Family: Cruciferae. Ordinary soil; sun.

These charming annuals for edgings and beds should be better

MIXED VARIETIES. Most charming effect. 6 in.  $\frac{1}{2}$  oz. 25c; per pkt. 10c.



A SINGLE SPECIMEN PLANT OF ANNUAL LARKSPUR

Upright or Delphinium type.

#### ANNUAL LARKSPUR

Family: Ranunculaceae. Good garden soil; plenty of room.

GIANT IMPERIAL. Tall, upright; 4-5 ft.

BLUE SPIRE. Intense deep Oxford blue.

BLUE BELL. Deeper than sky-blue. See under 1935 novelties.

CARMINE KING. Deep carmine rose.

MISS CALIFORNIA. Deep pink, shaded salmon.

WHITE SPIRE. Dazzling pure white. Seeds of any of the above named varieties:  $\frac{1}{8}$  oz. 30c;  $\frac{1}{4}$  oz. 50c;  $\frac{1}{2}$  oz. 90c; per pkt. 15c.

GIANT IMPERIAL MIXED. A well balanced mixture of all the colors.  $\frac{1}{4}$  oz. 30c;  $\frac{1}{2}$  oz. 50c; 1 oz. 90c; per pkt. 15c.

#### DOUBLE STOCK-FLOWERED, 4 Feet, Branching

LA FRANCE. Pleasing salmon pink.

ROSY SCARLET.

SKY BLUE.

Seeds of any of the above DOUBLE STOCK-FLOWERED varieties:  $\frac{1}{4}$  oz. 25c;  $\frac{1}{2}$  oz. 40c; 1 oz. 70c; per pkt. 10c.

ROSAMOND. An all-American Gold Medal selection in 1934. Pure bright rose 4 ft. Per pkt. 20c; 1/4 oz. 40c.

DOUBLE STOCK-FLOWERED MIXED. 4 ft. 1 oz. 60c; 1/2 oz. 35c; 1/4 oz. 20c; per pkt. 10c.

#### ZINNIA

Family: Compositae. Rich soil in the sun. Don't plant Zinnia seeds in cold, wet ground; they will merely rot. Wait to mid-May.

CALIFORNIA GIANT DAHLIA FLOWERED. The finest of all strains. 2½ ft.

LUMINOSA. This is an entirely new shade of Zinnias; a charming shade of bright deep pink with a light suffusion of salmon. DESERT GOLD. Gold and deep yellow.

**EXQUISITE.** Truly dahlia-flowered as regards form and size. A light rose with center a deep rose. Still the leader in the entire collection.

GOLDEN DAWN. This beautiful shade of golden yellow comes true to color. A new valuable addition to the collection of Gold Medal Dahlia Flowered Zinnias.

OLD GOLD. Its name describes the color very adequately. The flowers are of immense size, possibly the largest of all dahlia-flowered Zinnias. We recommend this variety to all who wish to compete for exhibitions; a small percentage of flowers do not come true to color.

CRIMSON MONARCH. The largest and best of the red shades. Flowers often eight inches in diameter. Very vigorous; a marvelous production of greatest merit.

ORIOLE. An immense orange and gold bi-color, worthy of the beautiful bird after which it is named.

ANY OF THE ABOVE "NAMED" VARIETIES, per pkt. 15c; 2 for 25c; ANY 3 FOR 35c. THE 7 NAMED BEST VARIETIES for 75c (one pkt. of each, or any seven);  $\frac{1}{4}$  oz. of any named variety (not in mixture) 40c;  $\frac{1}{2}$  oz. 75c.

SPECIAL GOLD MEDAL MIXTURE. A well-blended mixture containing all the above novelties and several other equally beautiful novelties.  $\frac{1}{4}$  oz. 30c;  $\frac{1}{2}$  oz. 50c; 1 oz. 90c; per pkt. 15c, 2 for 25c.

LILLIPUT or MIGNON ZINNIAS. Small, button-like, fully double flowers of gorgeous colors. Long stems for cutting and basket work if heavily manured.  $1\frac{1}{2}$  ft. In mixture.  $\frac{1}{2}$  oz. 50c;  $\frac{1}{4}$  oz. 30c; per pkt. 15c; 2 pkts. 25c.

ROSEBUD. A lovely rose-pink;  $1\frac{1}{2}$  ft. Per pkt. 15c, 2 for 25c;  $\frac{1}{2}$  oz. 60c;  $\frac{1}{4}$  oz. 35c.

PINK GEM. Deep pink; prices same as for Rosebud.



ZINNIA FANTASY

#### ZINNIA FANTASY MIXED

New chrysanthemum-like Zinnias of a smaller flowering and more graceful appearance than the popular giant flowered varieties. The rounded flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance to the medium sized double flowers. (See photograph.) The color ranges from the brightest shades of reds and orange to the popular pastel pinks and beautiful creams.

Seeds:  $\frac{1}{4}$  oz. 65c;  $\frac{1}{8}$  oz. 35c; per pkt. 15c.

#### SECTION 3

## Select List of Hardy Perennial Plants

#### SUCCESS WITH PERENNIALS

The chain of success with perennials is made up of the following

The chain of success with perennials is made up of the following links. The chain is no stronger than its weakest link. Lack of successful perennial planting will result when any one link fails.

1. Prepare the soil deeply and thoroughly. Remember that a perennial bed must remain for some years.

2. Use plenty of fertilizer. A complete fertilizer or bone meal will result in strong plants and abundant flowers.

3. Arrange the plants so that they are suited to the space allotted to them; put the tallest ones at the back, using such sorts as may be depended upon for a good foliage background. Let some of the taller sorts extend toward the front, especially in the wider parts of the bed or border. This avoids monotony and gives interest. Provide for choice edging plants which are compact in growth.

4. Select plants which produce an abundance of bloom throughout a long season for the main stand-bys of the border. Tuck a few choice or lesser known sorts in the spaces between the dependables.

5. Choose colors with care. Avoid the close association of the various shades and tints of the different reds, combining the scarlets, oranges and salmons together, but not near the crimsons, magentas and lavender-rose colors. Use white flowers to separate doubtful colors; but do not use white too abundantly.

6. Be sure to buy Bordeaux Mixture in March, so that you are prepared to start spraying Peonies, Phlox, Hollyhocks and Delphiniums early. Spray the plants and the soil as soon as growing starts, and repeat every week. Use according to directions on the can in which the Bordeaux Mixture is purchased.

7. Have arsenate of lead and nicotine extract on hand. Use a spray or dust of arsenate of lead for all insects or caterpillars which chew holes in the leaves. Use nicotine sulphate or tobacco extract for the various plant lice, aphids or other sucking mouth-part insects. With the latter class it will be necessary to hit the insects with the spray.

8. Cultivate the soil between the plants so that there is a constant layer of

10. Give the plants a protection for winter.

NO PLANT ORDERS ARE SOLICITED FOR LESS THAN ONE DOLLAR UNLESS YOU ADD 25c FOR HANDLING CHARGES AND POSTAGE

SPECIAL NOTICE

Seeds and all Unbloomed Seedlings, though offered in Separate Colors, must be accepted as from mother plants only of the colors indicated, with no warranty, expressed or implied, that the progeny will be constant to the parent colors.

PLEASE DO NOTE

The proportion of true color shades may vary from 85% to 95%, the balance being recessive types of earlier parentage. If you must have exact color lines, named sorts (from cuttings or division) alone are absolutely reliable.

#### ATTENTION! IMPORTANT NOTICE. READ IT!

Always add 10% to the total amount of your plant and bulb order, if you want them sent by mail postpaid, to cover packing and postal charges. If you don't do it we take it for granted that you want your order sent by express, charges collect. We strongly recommend express shipment for all but small orders; plants travel safer, faster and cooler—they are not tied up in stuffy, air-tight mail sacks for days and nights at a time; this is especially true in the early spring months, when the weather is liable to turn warm most any day or night.

#### No Shipment of Plants After March 20th

Please note that owing to our mild winters plant life here awakens so early in this Puget Sound country that it is inadvisable to make shipments of DELPHINIUMS, AQUILEGIA, LUPINE, and BLEEDING HEART after March 20th, except to nearby states.

#### ANTHEMIS GOLDEN YELLOW MARGUERITE

TINCTORA, PERR'S VARIETY. A beautiful golden yellow flower; blooms all summer long. Height 18 inches to 2 feet. A new perennial of sterling merit. Easily grown in any ordinary border, producing a profusion of large, well shaped flowers from June to September. Delicate fern-like foliage. Invaluable for cutting purposcs. Wherever exhibited in England this novelty has been awarded threels and Award of Mcrit by the Royal Horticultural Society. Strong blo ming roots, per dozen \$2.50; each postpaid 25c.

#### AQUILEGIA, COLUMBINE

Family: Ranunculaceae. Does well in the shade and loves a minimum structure.

CRIMSON STAR. The sensational new English Columbine (see cour pitte). A few novelties in recent years have been so widely controlled to the structure of the second to the structure of the second transfer of the second tr

this operator v to obtain plants.

ADVANCED SEEDLINGS and SMALL CLUMPS. Best size to set out. Oc. 15c and 25c each, according to size: per dozen, \$1.00, \$1.50 and \$0.50. All sizes will bloom this season.

DOBBIE'S IMPERIAL HYBRIDS. Long-spurred. One of the best strains including all shades of blue, pink, yellow, etc. Large advanced seedlings of blooming sizes, \$1 per doz.; 1/2 doz. for 60c. Individual clumps in two sizes, 25c each, or \$2.50 per doz., and largest clumps, 40c each or \$4.00 per doz., by express, charges collect. Assorted colors only, not sold to color.

THE TRUE ROCKY MOUNTAIN COLUMBINE. Very long spurs of an exquisite light blue with white cup. Does well in shade and often grows in its native habitat on the edges of sparkling brooks. No small seedlings this spring, but large "advanced" seedlings, \$1.50 per doz. Clumps, 25c and 35c each, depending upon the size. The 35c size are sent by express, charges collect, unless you add 15c each, for postage, east of the Mississippi, 10c west.

PEARSON'S PINK SHADES. A true strain of extra long-spurred Coral Pinks only (with a few rogues, of course, now and then). Clumps, 25c and 35c each; a dozen for the price of 10. The 35c size are sent by express, charges collect, unless you add 15c each, for postage, east of the Mississippi, 10c west.

MRS. SCOTT ELLIOTT'S LONG-SPURRED HYBRIDS in shades of pink, blue, lavender, white, yellow, etc. Assorted clumps, 25c each. Do not ask for special colors. No seedlings this spring. The 35c size are sent by express, charges collect, unless you add 15c each, for postage, east of the Mississippi, 10c west.

Closing date for shipment of Aquilegias, Delphiniums and Lupines (except seedlings) March 15th to April 1st, depending upon the season.

#### ANCHUSA MYOSOTIDIFLORA

(THE FORGET-ME-NOT ANCHUSA)

A charming plant with the exquisite blue flowers of Forget-menots and large heart-shaped basal leaves. A clump of this beautiful plant is about a foot high, as much across, and a more beautiful subject for the cool rock garden or the border is not easy to find. Strong plants, 25c each; large clumps, 50c, post-paid; 35c by express. These must be planted very early in the spring.

#### DICTAMNUS, or the GAS PLANT

A Rare and Unusual Plant with an Iron Constitution
Grows about 2 to 2½ feet high, bearing lemon-scented hyacinthshaped flowers during May and June, with rich durable foliage.
Crushing the latter creates some sort of a gas, which can be lighted
with a match. Two colors, white and rosy red. You will love the
plant. Field grown plants of either color, 30c each.

#### GEUM, AVENS (Family: Rosaceae)

GEUM BORISII. A charming low growing geum developed some years ago by King Boris of Bulgaria, a great plant lover. We have grown it for several years and like it better every year. It is the most persistent bloomer in our garden, starting early in the spring and keeping it up until the flowers are killed by frosts. A charming plant for the rock garden, growing only 15 inches high with glowing orange scarlet flowers. Strong blooming plants, 35c each, 3 for \$1.00.

G. "FIRE OPAL" (New). A variety of exceptional merit with handsome semi-double flowers over 2½ inches, brilliant scarlet overlaid bronze. 2 feet. Strong blooming plants, 35c each, postpaid.

#### GYPSOPHILA "BRISTOL FAIRY"

GYPSOPHILA "BRISTOL FAIRY". The finest, largest and double Baby's Breath; hardy perennial. Large roots that will produce immense flower heads that you can sell throughout the summer as cut flowers. Mammoth roots, 75c each, postpaid; smaller roots, 40c.

GYPSOPHILA PACIFICA. The new rose-pink hardy perennial Baby's Breath. Height 4 to 5 ft. No small seedlings and no clumps, but our ADVANCED SEEDLINGS grow very fast. 2 for 25c.

#### HOLLYHOCKS; ALTHAEA (Family: Malvaceae)

DOUBLE PINK or DOUBLE PURE YELLOW. Large seedlings that will bloom this season, 10c and 15c each, or 12 for the price of 10, plus postage 15c. Single mixed plants at same price.

#### LILY OF THE VALLEY

These lovely flowers are too well known to require a description. Strong field-grown clumps for immediate effect, 40c each; \$4.00 per doz. Single pips, \$4.00 per 100; 25 for \$1.25.

Either fall or very early spring planting; will succeed best in the shade or northern exposure.

#### LUPIN POLLYPHYLLUS

LOPIN POLLIPHILLOS

Large plants can not be mailed out after March 15th, owing to their early growth; SMALL SEEDLINGS can—to April 15th, and bloom the same year.

LARGE CLUMPS that have already bloomed in a mixture of beautiful colors (do not specify any certain color as we can sell in mixture only). 25c and 40c each, postpaid. Special handling extra 10c.

SMALL SEEDLINGS IN MIXTURE, that will bloom this year. 60c and 75c per doz.

If you don't succeed with lupine in your particular locality don't give up! Your soil simply lacks a certain bacteria which the lupine must have in order to enable it to grow the small nodules found on its roots with which it manufactures nitrogen, without which the lupine cannot live. If your lupine wilts, turns yellow and dies, pull it up; you won't find any nodules on its roots. You can remedy the matter by applying certain bacteria to your soil. Ask us for the leaflet "Solving the Great Lupine Mystery". It will tell you all about it.

#### **AJUGA**

A. REPTANS. Forms a close carpet 2 to 3 inches high of richly bronzed purple leaves; it has creeping stems, rooting at every joint. Flowers are like a mint and blue; an excellent evergreen; beautiful in winter. It forms a good ground cover for damp or shaded positions where grass will not thrive. Situation, sun or light shade; soil, any, not dry. A good rock plant. Per dozen \$2.50; each 25c.

#### ASTERS-PERENNIALS; MICHAELMAS DAISIES

Very beautiful late-flowering single and double daisies; they are giving a wealth of bloom during September and October, a season when most other flowers are past, and for the best effects should be planted in masses; they are hardy and grow freely in any soil, multiplying very rapidly. SPRING DELIVERY ONLY.

IMPORTANT. For the finest display and largest flowers you MUST transplant and divide these asters every spring—only 2 or 3 roots to the hill. If you neglect doing this your flowers will be only mediocre and you will miss the finest display of these lovely flowers.

#### AMELLUS SECTION— DWARF VARIETIES

"SNOW SPRITE". A new hybrid of exceptional merit. Semi-double, white flowers blooming in late September; only 12 to 16 inches high; will prove of great value for the rockery and edging. 25c each; \$2.50 per doz.

AMELUS "KING GEORGE". The finest of this genus: enormous rich wielet blue flowers.

this this genus; enormous rich violet-blue flowers. Each 25c; \$2.50 per doz.

#### **NOVI BELGII VARIETIES**

BLUE GEM. One of the most effective; large double flowers, glorious shade of rich true blue. 4 to 5 feet.

CLIMAX. Large light lavender-blue flowers, fine, tall and much branched. A very beautiful old variety. 5 to 6 feet.

LITTLE BOY BLUE. One of the finest blues yet raised. Dwarf habit, neat bushes about 2 feet high, covered with the large semidouble, rich blue flowers.

LITTLE PINK LADY. A charming companion to Little Boy Blue. Dwarf bushes covered with large semi-double flowers of a deep pink color.

deep pink color.

PERRY'S WHITE. Finest white yet raised. Award of Merit

PERRY'S WHITE. Finest write yet raised. R. H. S.
ROYAL BLUE. Is considered the finest blue yet introduced. Stout branching stems smothered with large rich purple flowers. Award of Merit R. H. S.
SNOWDRIFT. This is the finest of the many double white varieties; semi-double snow-white flowers.
THORA PERRY. Stout branching stems, the whole smothered with large semi-double silver-white flowers. Award of Merit R.H.S. Price of any of the above Novi Belgii sorts for 2 or 3 strong blooming roots (this is all you need for a clump) 25c; enough for six clumps for \$1.50, or \$2.50 per doz. (Plus 10% for postage.)
BARR'S PINK (Novi Angliae). A lovely light mallow-pink with stiff petals and a brilliant golden center. Height 5 to 6 feet. Flowers 2½ inches in September, a mass of glowing pink in the garden. Each 25c.

Each 25c.

READ: In the early stages of growth, watch out for the red lice.

Spray with a strong tobacco solution or any good lice powder; keep it up two or three times during the heat of the day when the air is still and they won't trouble any more.

#### CYNOGLOSSUM

C. NERVOSUM. A very fine novelty. One of the true blue perennials of recent introduction. Award of Merit Royal Horticultural Society. Like a miniature anchusa, 12 to 18 inches high with handsome brilliant blue flowers in great profusion. Blooming size, 25c ea. Larger clumps 40c.

#### **DELPHINIUMS** PUDOR'S PRIZE WINNER STRAIN

PUDOR'S PRIZE WINNER STRAIN

SEEDLINGS and our so-called much larger "ADVANCED SEEDLINGS", as well as medium sized 2 year old CLUMPS are certainly the best sizes to transplant into your garden. After years of experience we have come to the conclusion that such plants are much to be preferred to large 3 and 4 year old clumps which some people think they want above all other sizes and which in reality have already seen their best days.

SMALL SEEDLINGS (that will bloom this season). They will ship anywhere up to April 1st. PRIZEWINNER STRAIN. 75c per doz., 3 doz. for \$2, postpaid. Special handling extra 10c.

ADVANCED SEEDLINGS, quite larger than the baby seedlings, 6 for 85c; \$1.50 per doz.; \$4 for 3 doz. Prices for these are postpaid. This size will make a fine showing in your garden, blooming twice—in June and again in October. Next year they will make big clumps. SMALL CLUMPS that will grow into big clumps in your garden by the end of summer, and that will certainly produce from three to six nice blossom stalks this season. 25c each, 7 for \$1.50; per dozen, \$2.50, postpaid. If you wish plants sent by SPECIAL HANDLING (as fast as letter mail), please add 15c additional to your plant order.

ENGLAND'S FAMOUS "BLACKMORE &

## ENGLAND'S FAMOUS "BLACKMORE & LANGDON" STRAIN

Grown by us from their best and highest priced seeds.

SMALL SEEDLINGS. None this Spring.

ADVANCED SEEDLINGS and SMALL CLUMPS. Same sizes and prices as for the above PRIZE WINNER STRAIN.



PERENNIAL ASTER KING GEORGE
A Low-growing Variety of the Amellus Section

#### BELLA DONNA DELPHINIUMS

These do not grow as tall as the hybrids but are much easier to grow: they will thrive in localities where the tall hybrids are a failure or die of diseases, and are charming for cut flowers. We offer the following best varieties:

CLIVEDEN BEAUTY. A beautiful light azure blue.

BLUE GROTTO. An English new creation. Early bloomer; deep indigo blue.

LAMARTINE. An English variety not much grown in this country. A beautiful gentian blue, a distinct color of rather dwarf habit (3 ft.)

FORMOSUM. Handsome dark blue with white eye; fine spikes for cutting; will grow as high as 5 feet under favorable conditions.

SMALL SEEDLINGS (not many in stock of this size; if sold out we will send you a larger size and less plants), 40c per doz. Not less than 1 dozen sold of this size and of ONE VARIETY only.

ADVANCED SEEDLINGS. 15c each. Not less than 3 PLANTS of any variety sold.

SMALL CLUMPS. 25c each; 6 for \$1.25; per doz. \$2.50. Not less than  $\rm TW\Theta$  of any variety sold.

SAPPHIRE (Pudor). A beautiful seedlings of Bella Donna "Cliveden Beauty", darker than it, yet lighter than the cobalt blue of bellamosum or formosum; a beautiful brilliant clear sapphire-blue so much desired in a delphinium. Seedlings come about 90% true, 10% being of a lighter color; blossoms very large, height of plant 4 ft. We have a small planting of these, offering the seedlings the first time; first come first served. We have not enough to serve everybody. LARGE ADVANCED SEEDLINGS at the rate of 3 for 75c. Not sold in less numbers. Please name a substitute in case we are sold out when your order reaches us.

Extra Large Clumps of BELLA DONNA DELPHINIUMS. "Cliveden Beauty" (Light azure blue and FORMOSUM—Rich deep blue). 40c each, or \$4.00 per dozen; by EXPRESS, CHARGES COLLECT. If wanted by mail add 25c per plant east of the Rocky Mountains—15c west of the Mountains. These large clumps transplant well (not later than April 1st) and make a wonderful showing in your garden the coming summer; next September you can divide each clump into three or four plants. Remember the BELLA DONNA type will do well in localities where the tall HYBRID delphiniums are a failure owing to various diseases, or too warm a climate.

#### PUDOR'S FAMOUS WHITE DELPHINIUMS

CLUMPS. ONE DOLLAR EACH. We can not guarantee the color of the center or eye. We have none for sale with BLACK EYES, except seedlings "unbloomed" as yet and we find that 50% of these seedlings will have white eyes. In another year we will have seedlings that will come 90% true (with black centers) as well as seeds.

ADVANCED WHITE SEEDLINGS. (A small percentage will be blues but of very fine quality.) \$1.50 and \$2.50 per doz., according to size. Don't order two or three because if you are unlucky they might be all blues; order a dozen and make sure of getting some

WHITE SEEDLINGS from our best strain will bloom this season, but remember, there will be a percentage of blues among these. 90c per doz., postpaid; 3 doz. for \$2.50, postpaid; 10c extra for special

#### PHYSOSTEGIA VIRGINICA

A valuable addition among autumn flowering perennials, and very desirable for the rock garden or front row of the herbaceous border. The height is about 18 inches, forming a sturdy and compact habit of growth, producing a profusion of short well-furnished stems of brilliant rosy-crimson flowers. Although not commonly grown, Physotegia is coming into favor because of its marvelous beauty and its long blossoming period, which closes the season after other plants have gone by.

PHYSO. "VIVID". A lovely rosy pink; blooms during October, about four weeks after Rosea. Strong flowering roots of either one, 25c each; \$2.50 per doz. Specimen clumps, 40c each, plus postage (15c east, 10c western states).

VIRGINICA ROSEA. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August. Price same as for "Vivid".



PHYSOSTEGIA VIRGINICA

#### NEW DOUBLE PYRETHRUMS (Persian Daisy)

The Finest New Perennial Introduced in Years!

We have found these three new varieties of this popular hardy perennial to be very profitable cut flower and garden subjects for the florist. Blooming in this latitude for Decoration Day, the flowers find a ready market at profitable prices. As garden subjects, nothing can surpass these new sorts. The abundantly produced flowers are very double with stems averaging fifteen to eighteen inches in length. The remarkable substance of the flowers makes them highly desirable

Field grown plants, 35c each.

Three distinct varieties Buckeye—Deep carmine. Miami Queen—Deep rose-pink. Trojan-Dark carmine.

#### RUDBECKIA (Cone Flower)

R. MAXIMA. A rare and attractive variety, growing here in our garden 6 to 8 feet tall, with large glaucous leaves and bright golden yellow flowers, 4 to 6 inches across, with a green cone an inch or more high, in profuse flower during September. Plants, 25c each;

#### NEW MINIATURE HYBRID TRITOMA

An entirely distinct species from the common Tritoma or "Red Hot Poker" as it is commonly called. Beautifully attractive flowers smaller in size than the older type, decidedly more graceful and dainty, and with a much greater range of colors and shadings. Clear rads, pinks, yellows, salmons, and other soft shades predomitate together with glorious combinations of these colors. The flower stems are slender and are splendid for cutting. In bloom from early spring to late summer, they are particularly effective for garden display. I seful for planting in the rockery, along walks or terraces, in the perennial bed or in any sunny position. Tender perennials. Strong division in blooming size, 30c each, 4 for \$1.00; \$2.75 dozen, postpaid.



#### SCABIOSA—PINCUSHION FLOWER

Family: Dipsaceae. The one plant that is in continuous bloom from early spring until killed by frost, and a most charming, lasting cut flower for the house.

S. CAUCASICA. Isaac House's finest Hybrids. Hardy perennial; many new shades of lilac and deep blue; prized for cuttings; 12 to 18 inches. 15c, 25c and 35c each, postpaid; \$1.50, \$2.50 and \$3.00 per doz. by express, charges collect.

These plants are true perennials and are all perfectly hardy, but they require dividing every two or three years to obtain the best results. They will not come true from seed, although seeds saved from the best varieties produce startling advances. Plants bloom all summer long, until killed by frosts.

Seed should be sown in a frame or cool greenhouse in March or April, and the seedlings transplanted into their flowering quarters in May or early June. See color plate.

#### SHASTA DAISY or MOONPENNY

DOUBLE SHASTA DAISY (Diener's Strain). This distinctive novelty has become widely popular since its recent introduction. The shaggy, full double flowers of glistening white are a picture in the border, and make creditable cut flowers. It is hardy and a robust grower. It will show about 50% true doubles from seed. Advanced seedlings of blooming size, \$1.50 per doz.; 4 for 50c.

CLUMPS, \$2.50 per doz.; 3 for 75c, postpaid. Some will turn out single but the flowers are immense. Remember! We have not yet a sufficient stock of true DOUBLES (parent plants) to enable us to offer you GUARANTEED all true DOUBLES; in another year we will have, so please don't complain when some of your plants turn out single.

#### TROLLIUS (Globe Flower)

EUROPEAN GLOBE FLOWER. Large, handsome globular flowers of a rich golden yellow or orange color. Blooms last of May and early June and often again during October into November. Whole CLUMPS that will make a beautiful showing the first season, 50c each. Divided plants that will bloom, 35c each.

LEDEBOURI "GOLDEN QUEEN". A very fine novelty. Award of Merit, Royal Horticultural Society, London. It is a valuable garden plant and continues in bloom from June till October; in fact, we cut flowers outside as late as November.

This variety is very vigorous; it grows quite three feet in height, but its chief value lies in the size of the flowers, which are four inches across; the rich golden color of the outer petals and the intense orange color of the smaller petals near the center of the flower intermix and blend beautifully with the yellow anthers. The plant is extremely floriferous and continues in flower for a long period; in fact, the constancy with which it blooms in autumn as well as early summer is very remarkable. Strong blooming size plants, 40c each; no smaller plants in stock.

IMPORTANT NOTICE: Owing to our mild Pacific Coast climate and our early springs, such early starting things as Delphiniums, Columbines and Lupines cannot be shipped away from here (except to nearby states) AFTER MARCH 15th. Please remember this. If your garden is still frozen up you can set the plants in a cold frame or cool greenhouse until the weather moderates.

READ THIS. Do not send currency unless you have it registered. It is not safe and you might lose your order and your money. We are not responsible for the loss of your order and of your money and we can not and will not duplicate such unregistered orders containing currency lost in the mails or stolen.

#### GERMAN or BEARDED IRIS

They are not sold during the Spring of the year, as at that time the single rhizomes that were set out in July and August are now large clumps with an increase of 4 to 6 small plants on each plant. These small plants will make the rhizomes sold singly in the late summer. You can readily see that no grower could afford to sell you an Iris plant in the Spring of the year, unless he would sell you a very small baby-shoot which would not blossom the first season, or a whole big clump, which he could not afford to do; the original mother rhizome with all the small side increase attached, which with a strong growing variety may mean 4 or 6 young plants in addition to the large mother bulb (the one that would bloom).

However, there are three varieties that we grow and that are slow in making heavy increase, that we would sell in the Spring, provided we would receive a larger price than the regular price for them. But you would still be the gainer, for instead of one rhizome you will get the whole clump — mother bulb with the increase attached:

APHRODITE. One of the best PINK Iris; no markings and sweetly scented. Our regular "summer" price will be 25c for one plant. THE SPRING PRICE FOR THE WHOLE CLUMP, 75c,

EUPHONY. A lovely copper and yellow blend; heavy bloomer. Our regular summer price will be 25c. THIS SPRING'S PRICE FOR THE WHOLE CLUMP, 70c, postpaid.

MRS. VALERIE WEST. A beautiful Iris that we paid at one time \$25 for one plant. A combination of crimson and bronze; a gigantic flower; widely branched stalks 36 in. high. Really a sensational Iris. Our summer price will be 35c for one plant. THIS SPRING'S PRICE FOR THE WHOLE CLUMP, \$1.00, postpaid.

#### OUR ILLUSTRATED SUMMER IRIS CATALOG

Listing some 60 of the best and most satisfying Iris, as well as our DUTCH, SPANISH and ENGLISH IRIS, will be mailed to you by the first of June. This will enable you to make out your list early in the season and get acquainted with new varieties and old favorites that you might see in a neighbor's garden or at some trie show.

We call your particular attention at this time to the following newer and very handsome Iris, the prices of which will not be prohibitive: Alta California, Sierra Blue, Pink Satin, Jean Cayeux, President Pilkington, Depute Nomblot, Dauntless, Persia, Red Dominion, Happy Days, Zaharoon.

#### IRIS CHRYSOFOR

By Perry of England

A new race of early-flowering Irises, producing a profusion of dainty flowers during the early spring. Invaluable for cutting purposes, lasting well in water. Masses of grass-like foliage from which issue many stout wiry stems bearing several medium-sized flowers in shades of white, lavender, sky-blue, rich purple, sulphur yellow and bronze. In mixed colors. Cannot supply in selected colors. Large plants, 25c each; whole clumps, 40c.

#### IRIS SIBERICA

Spring or Fall Delivery

The most elegant of all Irises and among the easiest to grow. The Most elegant of all Prises and among the earliest to grow. The Siberian Irises have long, tall stems, grassy foliage, and are very floriferous. They are among the best for cutting, or for massing by the waterside. The flowers are various shades of blue with white marking; they succeed best in moist sunny situations in rich

PERRY'S BLUE. A wonderful shade of sky blue; 4 ft. The best of all. East 25c, plus 10c for postage..

ORIENTALIS "EMPEROR". Deep violet blue. One of the best. Price same as Perry's Blue.

ORIENTALIS "SNOW QUEEN". Of snowy whiteness, rich yellow blotch. Price same as Perry's Blue.

Prices quoted are for good strong divisions of blooming size and are and age.

PLEASE ADD 10 CENTS POSTAGE TO EACH SIBERIAN IRIS ON ACCOUNT OF THEIR HEAVY WEIGHT

#### ST. BRIGID ANEMONES

It is easy to grow St. Brigid Anemones from seed and to flower them in about seven months. The general times of sowing are (1) February or March to flower the following September or October; (2) June or July for producing flowers the following year. The seed should always be sown where the plants are to flower, and thinned until they stand 6 inches apart. The soil intended for Anemones should be deeply dug and a generous supply of well-decayed cow manure added. If the soil is heavy some sandy material should be added to the top two or three inches to enable you to get a good seed bed.—H. C. Morant.

ROYAL CROWN STRAIN. Extra choice mixed; enormous blooms, extra fine double and semi-double flowers borne on long, stiff stems with great variety of very rich striking colors. Plant three or four inches deep in the spring or fall in good, rich, sandy loam. Mulch during the winter in cold climates. Keep grass and weeds out of the bed. Beautiful flowers for the Alpine garden. Soak the little leather-like looking bulbs in water for 24 hours before planting; be careful to plant them right side up (the flate side). If you plant them wrong you will be writing us, "My Anemone bulbs I bought of you did not grow. What are you going to do about it?" We can't do anything about it.

One-year-old bulbs that will bloom well, Jumbo size, 75c doz.

One-year-old bulbs, No. 1 size, that will also bloom, 50c doz.

#### TIGRIDIA PAVONIA—GRANDIFLORA

Tiger Flower or Shell Flower from Mexico

No flowering bulbs give more richly colored or beautiful flowers. No flowering bulbs give more richly colored or beautiful flowers. Highly recommended for greenhouse decoration. Pot up as soon as received and plunge in cold frame, withholding water until the foliage appears, then giving it sparingly at first. Bulbs for outdoor planting in colder climates should be stored during the winter in soil or peat, not quite dry, away from frost until March, and then be planted in sunny positions in the flower-border or in beds in sunny positions in well-drained soil, the bulbs being surrounded with sand.

Beds of Tigridias make a gorgeous picture during July, August and September and should find a place in all gardens. The flowers are formed by three broad petals extending from a central cup. The bulb is of about the same habit and hardiness as the Gladiolus. In mild climates they can, however, be left undisturbed for years and can stand a small amount of frost.

The Ladies' Home Journal recently had an illustrated article about these attractive flowers from which we quote:

"This brilliant silken triangle unfolds from its long slender bud and bursts into sharply contrasting tints of fire, leaping from bright yellow to molten orange and vivid scarlets, and is eagerly sought as a rare but sturdy garden novelty."

No. 1 TOP SIZE BULBS, the only size we sell that will produce many flowers to each bulbs. Red, Yellow, Orange, separate, 2 for 25c; 6 for 65c; \$1.25 per dozen, postpaid. Per hundred \$8.50, prepaid.

MIXED. Red, yellow and orange. Per hundred \$7.50; \$1.00 per dozen.

NEW RARE COLORS: WHITE, DEEP ROSE and LIGHT PINK. 15c each, 6 for 80c; per doz. \$1.50, all postpaid. Stock of these new colors is very limited.

#### EARLHAM'S NEW HYBRID MONTBRETIAS

Again we have worked up a stock of three of these named hybrids and offer you sound, field-grown bulbs, but we are not responsible if the bulbs fail to do well in your garden. Treat these hybrids more like a perennial plant instead of a bulb; they increase by underground stools; they are quite hardy but in cold winter climates must be heavily mulched or taken up and stored in moist sand or peat moss. Spring planting is best.

JAMES COEY. Flowers very large and open, of perfect form, with smooth broad petals, rich deep vermilion-scarlet with golden-orange lustre, center yellow with crimson blotches; very handsome; height 3½ ft. Per bulb 20c, 3 for 50c; per doz. \$1.80.

1. Flowers rich apricot with carmine blotch: a well shaped height 2½ ft. Award of Merit. Per bulb 15c, 3 for 40c; per UNA.

HIS MAJESTY. A glorious variety, flowers measuring 4 in. or more across, very broad petaled, deep velvety scarlet, shading down to gold, reverse of petals dark crimson shading down to gold; height to 4 ft. The largest flowered of all montbretias. First class certificate. Per bulb 20c; per doz. \$2.25.

#### BUDDLEIA (The Butterfly Bushes)

Handsome, hardy, very popular shrubs of easy culture, attaining a height of 4 to 6 feet. Every garden should have several specimens; valuable for cut flowers.

BUDDLEIA "ILE DE FRANCE". This new French introduction will quickly replace the older varieties, it being superior not only in its brilliant color, a rosy, violet-purple color; it has longer, more graceful spikes of bloom and is symmetrical and uniform in habit of growth. The blooming spikes are 6 to 9 inches long and very fragrant. We set out a lot of small, well rooted plants less than one foot high, in April; by July when they began to bloom they were 4 and 5 feet tall, and covered with handsome long blooming spikes all during August and September. Price of well rooted plants that will grow into large bushes by July, 35c each, 3 for \$1; per doz. \$3.50. per doz. \$3.50.

BUDDLEIA "LAVENDER GLORY". This is of similar habit as the above; perhaps somewhat stronger in growth, a little taller, but easily kept in bounds. The color is lighter than Ile de France, a lovely clear lavender, long blooming spikes, excellent for cutting. We planted these two varieties alternating along a driveway and the effect was most beautiful and satisfying, the two shades, the light lavender of this and the beautiful dark rosy violet purple of Ile de France, blending most beautifully. Price same as for Ile de France.

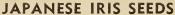
BUDDLEIA HARTWEGI. See color plate inside front cover. This is undoubtedly the finest of all summer flowering Butterfly Bushes. As a summer cut flower plant and as an ornamental lawn shrub it is unsurpassed in beauty. Bright lavender flowers, closely spaced and most fragrant. It is hardier than any of the summer flowering Butterfly bushes, having lived through the severe winter of 1935-36 in the East without protection.

Strong, well rooted plants, which will flower profusely the first year, 75c each, 3 for \$2.00, postpaid.

From the fact that BUDDLEIA HARTWEGI will be introduced for the first time in 1937, the demand will be very heavy and the supply naturally is small; SO GIVE US AN ORDER EARLY. We can supply these Buddleias until the first of May, and possibly until the 15th, but we advise early plantings so the plants may get a good, early start. Light, late spring frosts will not injure the newly set-out plants, especially if slightly covered.

M No plant orders are solicited for less than one dollar, unless TA you add 25c extra for handling charges and postage.





These Irises are very easily raised from seeds and, unlike German Iris seeds, they germinate well and quickly. Fall-sown seeds will give you nice plants by spring and some of these will bloom the second autumn; all will bloom the second year. Spring-sown seeds will give you large blooming sized clumps the following year. Raising these beautiful Iris seeds, never knowing what wonderful prizes you will draw, is a most charming and fascinating garden game. If you have never raised Japanese Iris, try it by all means.

Best Selected Seeds 16 oz 35c; 16 oz 60c; oz \$2.00; pkt. 15c.

Best Selected Seeds, 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.00; pkt. 15c.

#### JAPANESE IRIS CULTURE

Reginald Farrer says that there is nothing in the garden like Japanese Iris for arrogance, subtlety and sheer insolence of beauty. This is precisely the effect conveyed when one sees Japanese Irises in large masses. When a few plants are found on the banks of a stream, they have more of piquancy and less of boldness. They are the most striking flowers of July, and not so difficult to grow as the average gardener supposes.

they have more of piquancy and less of boldness. They are the most striking flowers of July, and not so difficult to grow as the average gardener supposes.

It is not true that Japanese Irises must have bogland or even water in which to bathe their roots. They love moisture, but will flourish in any good garden soil if water is applied in abundance and if the exposure is sunny. The latter point is important. It is useless trying to grow Japanese Irises in a shady spot. Sunlight and moisture are the two requisites for success with these plants.

The best time to set out Irises of this type or to divide and transplant those already in the garden is in late July or early August. Orders for new plants should be put in immediately. Let it be remembered that this type of Iris takes an entirely different treatment from the Bearded Iris. Instead of being planted almost on the surface of the ground, the crowns should be buried two inches.

Peat can be added to advantage to soil where Japanese Irises are to go. Unlike the bearded Irises, which delight in lime, the Japanese forms prefer a soil which is somewhat acid. Lime should never be used with them. It is also important that the ground be kept well cultivated, never being allowed to become hard or dry. A summer mulch of pulverized peat lessens the amount of hoeing necessary and helps to hold the moisture.

The location should be one where the drainage is good, even though it be close by a pond. These Irises like to have their roots reach water in summer, but stagnant water must not stand around the clumps, and it is imperative that they should not be caked over with ice in winter.

Japanese Irises must have plenty of room, and must never have competition from weeds or grass. If they are used in a general garden away from water, a spot should be prepared for them by diggling out a foot of earth, and working in an abundance of well-rotted cow manure. If the earth is at all heavy, set the divided clump on a little mound of sand. When winter comes a light mulch will be ne

OF SPECIAL INTEREST TO JAPANESE IRIS LOVERS. We report d last fall several hundred of the finest named Iris from Japan. It remains to be seen just which are finer than what we have now. They should bloom this coming July. We will be obliged to grow these on for two years before the law allows us to sell any.



If you happen to be in our neighborhood the last of June drop in and take a look at them, as well as the other named varieties which we grow and our own re-selected seedlings.

JAPANESE IRISES will thrive in any part of the United States; they are hardy and much more beautiful than the Germanica group. If you have never grown them, you have missed a lot. They are fine for cut flowers. You can plant them in the early spring or in the fall with equal success.

FOR SPRING DELIVERY (We can ship Japanese Iris until the 1st of May).

DO NOT ORDER THE FOLLOWING IRIS FROM OUR FALL CATALOG, AS THEY ARE OVER-SOLD; WE WILL LIST THEM AGAIN THIS FALL: Our Seedlings No. 220 and 60, Fukushima, Havasu, Shirataki, and Norma.

We re-list the following for Spring delivery: SEEDLING No. 180, which will be known hereafter as VIOLA PUDOR. A lovely single pure violet. 35c each, plus postage (see below)

below).

SEEDLING No. 270, which will be known hereafter as "URSULA". A lovely all sky-blue; a most unusual, rare color in Japanese Iris. Not many plants to sell. 75c each.

AYASI. (Sgl.) Crinkled crimson petals veined white and with large white center surrounding gold bar. We consider this variety one of our most unusual and best. Style arms are crimson. Each 35c, plus postage (see below).

KOMACHI. (Sgl.) Deep dark velvety blue, with very small deep orange bars covered by blue style arms. Each 35c, plus postage (see below).

MAHOGANY. (Dbl.) A very dark rich mahogany-red color. One

(see below).

MAHOGANY. (Dbl.) A very dark rich mahogany-red color. One of the finest. Each 50c, plus postage (see below).

MORNING MIST. We have listed this Iris several times in the past, but owing to the big demand we soon sold out and had to withdraw it from our list. We have again worked up a new stock of this most gorgeous of all Japanese Iris and as long as the supply lasts we are offering it at \$1.50 each for a good clump. We guarantee this to be the true "MORNING MIST". This is the largest Japanese Iris immonso white cripkled cropped notable with the slightest bluish Iris; immense white crinkled creped petals with the slightest bluish

tint.

MATA HARI (Eye of the Morning). We listed this two or three years ago, as Pudor's PINK BEAUTY. It is one of Mr. Pudor's outstanding seedlings. Some years ago, when that well known English painter of flowers, Miss Edith Walker, was in this country, she selected this Iris as her favorite and painted a beautiful water color of it. We have now again a small stock of it, and offer it at \$1.50, as long as the supply lasts. The color is a most delicate blush pink. You can't go wrong on these two outstanding varieties, MORNING MIST and MATA HARI.

THAIS. A double rich maroon; 6 petals. Each 35c, plus postage (see below).

WHAT YOU GET FOR YOUR MONEY! A strong blooming size clump of at least two so-called "fans"; this is equal to two plants; each fan should bloom. If you will pay the express charges which are not high (2nd class) we will send you larger clumps—at least three fans to each clump, depending somewhat upon rarity of the

RATE OF POSTAGE ON JAPANESE IRIS. Owing to the bulky nature of this species, especially in the late spring when root growth is very active, we have to ask you to include postage in addition to the price of the varieties: 10 cents extra on each plant west of the Rocky Mountains, except Southern California and Texas, 12 cents on each plant. All states in the Middle West, 12 cents extra, and all Eastern States, 15 cents on each plant.

We advise Express Shipment. For large orders, say from a dozen up, we advise express shipment. We can send you larger plants.

## Unwin's English Mignon or Charm Dahlias

#### ONE OF THE FINEST FLORAL INTRODUCTIONS OF THIS DECADE

(Special Re-selected Stock)

In this new race are combined the best qualities of Coltness Gem and the Charm type. In the main, the form of flower is semi-double (see photo) but a few single and fully doubles are produced. The hybrids are very precocious, blooming 3 to 3½ months from the time of sowing. They are extraordinarily free, the blooms being thrown up on strong stems well above the foliage. Rarely exceeding 24 inches in height, they do not require stakes, and may be planted as closely as 18 to 20 inches apart. Given the same treatment, they are easier to raise from seeds than Asters or Stocks. We believe the color range to be wider than in any other type of Dahlia.

These hybrids are the outcome of 10 years' scientific hybridization and selection, and are far and away the finest type of Dwarf Dahlias in commerce. Continuous drastic re-selection has vastly improved the strain we now offer on the original strain.

1/4 oz. \$1.50; 1/8 oz. (over 500 seeds) 75c; 1/16 oz. (over 250 seeds) 50c; per pkt. of about 75 seeds, 25c.

#### Chicago, Illinois, 1934

#### HORTICULTURAL EXHIBITION AT A CENTURY OF PROGRESS

September 22, 1934.

Pudor's, Inc., Puyallup, Washington.

Gentlemen:

I thought you would be interested in knowing how the English Mignons, which you sent in the Spring, are developing. These flowers are now in full blossom and make a wonderful showing. They are attracting a great deal of favorable attention.

I believe that this variety represents one of the finest Dwarf Dahlias and we highly recommend it to everyone.

JOHN A. SERRAS, Executive Secretary.

While visiting in Chicago and at the fair, I saw some of your dwarf dahlias. They certainly are beautiful.

MRS. C. N., Norwood, Minn.

I think the finest novelty I saw during the entire season, either on private, commercial, or in shows, was your Charm Dahlias.

A. O. COURTRIGHT, Dalton, Penn.

UNWIN'S HYBRID CHARM DAHLIAS. Delightful Mignon Dahlias; beautiful single and semi-double dwarf Dahlias; good keepers and charming for bouquets or house decoration. Five different varieties for \$1.10, prepaid; \$2.50 per doz. (all different) prepaid; each 25c.

LITTLE PINK LADY. A charming semi-double light pink Mignon Dahlia with fluted petals with yellow center. Height 15 inches. Three tubers for \$1.00; each 35c.

LITTLE RED RIDING HOOD. A most charming flame colored double flower with a full center of same color, just like a large double Pyrethrum. Height 15 inches. We are sure you will love it. Flowers in both varieties are 3 inches in diameter. Most charming cut flowers, keeping for days. Price same as for Little Pink Lady.

The above two Mignon Dahlias were selected from out of dozens of different varieties, as the best colors and the prettiest flowers.

All our Mignon Charm Dahlias make excellent cut flowers for house decoration, lasting for many days. In this they differ from the ordinary dahlias.

#### THE PROBLEM OF THE EDGING PLANT

For the past two seasons my garden has boasted what has seemed For the past two seasons my garden has boasted what has seemed to me the handsomest flower edging I have ever seen, and one which I am afraid is going to be copied next summer in half the gardens of the county. I used an ounce of Alyssum seed of the variety known as "Carpet of Snow" and a quarter ounce of Lilac Queen. The lilac sort grows just enough taller than the white to give the edging a delightful irregularity in height, and the color softens and enlivens the deadness of the white, as used alone, into a pleasing tint, sometimes suggesting a delicate soft gray and again a dainty pink. Toward fall the lilac color grows somewhat stronger than earlier, probably because the colored sort holds out much better than the white.

Innumerable people visit my garden each season, and hardly a garden owner who has seen it recently but has exclaimed over this Alyssum edging and has asked the recipe for it. It will be used again this coming summer and indefinitely until the urge for a change seizes me, and then I suppose I shall turn to Violas or lobelias, for out of all the edging plants I have tried, or seen tried, these three come nearest the standard of perfection. (House Beautical)



As grown from seed. An actual photograph showing a few of the exquisite shades embraced, on back cover page.

#### Easier to Grow from Seed than Asters or Stocks

Sown in March, they bloom in June Seed, 25 cents per Packet

#### HAND-COLORED FLOWER SLIDES FOR GARDEN CLUBS

Over 100 Garden Clubs throughout the states showed our colored Delphinium and flower slides last year; there are some 35 of them in a set, including a little talk on the cultivation of Delphiniums, thrown on the screen and read aloud by the operator; there is also other reading matter, the whole making it a sort of an illustrated lecture. Time required for showing, about 30 to 45 minutes. We have three sets going all the time, and it is well to make application three to four weks ahead of your neeting. Each club must pay the transportation charges, which average about \$1.50 each way to Eastern points. About \$1 to the Middle West—nearby points much less. They must be promptly returned.

Maplewood, Oregon, August 11, 1936.

I have been recommending your delphiniums to all parties since I visited your gardens. There may be better and nicer ones grown but as I have not seen them this year I can truthfully say that yours are the nicest that I have seen this past seeson. past season.

BORSCH & SON, Growers of Rare Plants.



#### COMPLETE ANNUAL FLOWER GARDEN FOR 50c

FROM time to time requests have come to us from people with small city gardens (or from people with limited means toward flower expenses) suggesting that we might put up smaller seed packages at a less price. The argument is that the owner of a small garden raises so many seedlings from our regular seed packs, that she or he has to throw away hundreds of plants, or give them away to neighbors, which is not profitable for us; so we have decided to try out this season two extraordinary offers for

> or 10 packages of the most popular PERENNIALS for.....\$1.00

Each package will contain from 25 to 50 seeds, depending upon the cost of the seeds (some seeds cost more than others). All the seeds will be of the same superior quality, perfectly fresh, as our regular packages listed in this catalog (only less seeds in them). Please observe: There will be NO SUBSTITUTES and you can have them only AS A LOT; either the ANNUAL lot for 50 cents, or the PERENNIAL lot for \$1.00.

A FREE BULLETIN issued by THE BROOKLYN BOTANICAL GARDEN entitled "Growing Plants from Seeds," either annuals or perennials, goes with each offer.

#### THIS IS THE LIST OF THE 12 ANNUALS The Most Popular, the Easiest to Grow, and the Most Showy

ANNUAL LARKSPUR (stock flowered). CALIFORNIA SUNSHINE ASTERS.

CALENDULA CHRYSANTHA (the popular 1933 Novelty).

The ever popular CLARKIA Brilliant Mixture.

NASTURTIUM - The sensational double GLEAM HY-BRIDS.

MARIGOLD—The famous "GUINEA GOLD".

CALIFORNIA POPPY-In a wonderful mixture of double Hybrids in shades not dreamed of, a few years ago.

NEMOPHILA or BABY'S BLUE EYES-One of the loveliest Annuals.

SALPIGLOSSIS—One of the most beautiful Annuals.

PHACELIA—The most beautiful deep blue flowers; low

VIRGINIA STOCK—Choicest mixture. A lovely plant for the rockery or for bedding purposes; 6 inches high.

ZINNIAS in best mixture. Giant California Dahlia flowered; the finest of all Zinnias.

THESE 12 CHOICE ANNUALS FOR 50 CENTS, POSTPAID

Enough seeds in each package for a small garden. NO SUBSTITUTES and for sale only as a lot.

Any of the above if purchased separately 10c per pack, but keep in mind that such packages will not contain as much seed as our regular packages listed and priced in our 1937 ANNUAL CATALOG. IF YOU WANT LARGER PACKS WITH MORE SEEDS IN THEM ORDER OUR REGULAR SIZED PACKAGES as listed in the catalog.

FREE: With each order of the 12 Annuals a valuable bulletin by THE BROOKLYN BOTANICAL GARDEN-"The Planting and Cultivation of Annuals"-if less than the 12 Annuals are ordered no free bulletin-but 5c extra if bulletin is wanted.

#### LIST OF THE TEN PERENNIALS FOR \$1.00

ANTIRRHINUM (Snapdragon) In finest mixture. The New RUST PROOF.

AQUILEGIA - Long spurred COLUMBINES. Our best

DELPHINIUM-A special mixture of WREXHAM AND OUR OWN STRAIN.

DELPHINIUM "BELLA DONNA"-Light and dark-blue mixed. (Not separate).

SWEET WILLIAM-A mixture of beautiful pink and scarlet. (Not separate).

ICELAND POPPY—Finest mixture of this popular flower. ORIENTAL POPPY—Our best Excelsior strain.

SHASTA DAISY-Mrs. L. Bell. Immense flowers.

FOXGLOVE—The Shirley in best mixture.

VIOLA—That lovely flower, in our finest mixture.

If you wish some WHITE DELPHINUMS IN ADDI-TION-NOT AS A SUBSTITUTE for the blue-add 25c more, and we will send your about 25 seeds from our best selected field-run. (Note that you will raise a small percentage of blues from these white seeds. And please. don't ask for seeds at that price of our WHITE WONDER

Notice: Send a money order, stamps or cash (the latter at your own risk). Do not send personal checks under one

dollar.

These Choice and Most Popular PERENNIALS FOR \$1.00, POSTPAID

Enough Seeds in Each Package for a Small Garden. NO SUBSTITUTES AND FOR SALE ONLY AS A LOT.

Any variety, if purchased separately, 15c per pack, with the exception of Delphiniums-either blue or white-25c each.

Please, keep in mind that these low priced packages will not contain as many seeds as our regular packages listed and priced in our catalogs.

If you want more seeds, larger packages, order our regular sized packs as listed in our catalog.

FREE: With each order for the above 10 perennials a valuable bulletin by the Brooklyn Botanical Garden, entitled: "Starting Perennials from Seeds". If less than the ten packs are ordered, remit 5 cents extra for the bulletin if you want it.

ADDITIONAL FREE OFFER: If you take BOTH lots or two of each, we will send you in addition to the bulletins mentioned above, a 15c copy of the Missouri Botanical Garden Booklet, entitled, "Growing Plants from Seeds", profusely illustrated.







A BASKET OF POMPON DAHLIAS

#### STRAWBERRY PLANTS The New "Puget Sound Wonder" Strawberry

(Also known as the "New Washington")

Undoubtedly the best strawberry in cultivation. Reasons for pre-eminence—largest, sweetest and best flavored berry, red to the center. The flavor is like the wild strawberry. Eighteen berries fill a shipping box the first part of the season. It will grow on either heavy or light soil and in any climate where strawberries are grown. Most prolific grower, as when grown in hills on fertilized ground the plants grow so large that the pickers can pick only one side of a row at a time.

Nearly frost-proof, as young plants stay green at three degrees below zero. Blooms late and ripens early. Big money maker. Good shipper. It has been shipped 2500 miles and arrived in good condition.

As nearly as we can trace the parentage of this berry, it is a Marshall, crossed with the native wild strawberry.

Plants: \$1.00 per 50; \$1.50 per 100, prepaid west of the Rockies; east of the Rockies add 25c per 100. \$6.00 per 1000, by express collect.

MARSHALL. A fine red berry excellent for home and canning purposes; you can't go wrong if you plant this well known standard berry. 25 for 50c; 100 for \$1.25, prepaid west of the Rockies, except Southern California and Texas, \$1.50. East per 100, \$1.50. By express collect, \$6.00 per 1000; 500 in proportion.

GEM. A new Everbearing straw-berry. They originated in Michigan and were introduced by several growers in 1934. Since then the demand for Gem plants has been unlimited. This variety has proved to be resistant to all disease and the most winter-hardy variety and the most winter-nardy variety known. The plants stand freezing and thawing without protection of any kind. Gem plants have flourished in heavy wet ground where other varieties could not survive. This is one workering strengthery for low land. everbearing strawberry for low land.

The berries are large, uniform, well shaped and ripen even from beginning to the end of the season. The flavor is sweet, rich and satisfying. For quality it is supreme, as the berries retain their bright red color long after picking and do not bruise or become spotty when shipped to distant markets. The fruit stands shipping and handling in hot dry weather. hot dry weather

The yield of a field set in the spring was more than 244 crates to the acre the first year.

Place your orders early as this variety is new and the plants are in big demand and will not last to the end of the setting season.

Prices: 50 plants for 90c (not less sold), \$1.75 per 100, postpaid. (East of the Rocky Mts., Canada and Alaska, \$2 per 100, postpaid.) For 250, \$4 postpaid West of the Rocky Mts.; \$4.50 East of the Rockies, Canada and Alaska. Per 1000, \$9, by express, charges collect. 500 or more at the 1000 rate.

## SOME OF THE MOST ATTRACTIVE POMPON

They ask so little and give so much. Little or no staking is required, there is constant bloom, and that splendid quality, long life as a cut flower. They are delightful little guests in the house.

Many people say they have no room for Dahlias, but the Pompons take up so little, and are a very valuable flower for the small garden, providing bloom when there is a dearth of such. We want to convert you to like, at least, this kind of Dahlia. We are sure you will be delighted with the darling Pompons.

AIMEE. A lovely small bronze.

AMBER QUEEN. Golden amber and orange.

BRONZE BEAUTY. Beautiful golden apricot; a free bloomer good for cutting, as all pompons are.

CATHERINE. A clear canary yellow.

DEE DEE. Very small. Pale lilac, fine for exhibition.

ELIZABETH. New, golden yellow edged brownish red.

GIRLIE. Mauve pink.

JOE FETTE. A splendid pure white.

LITTLE DAVID. New small orange scarlet.

VIVID. Brightest scarlet; bush dwarf.

TOM THUMB. A very small rich red.

COLLECTION: THESE 11 CHOICEST POMPON DAHLIAS for \$2.25, postpaid. Regular list price for the 11, \$2.75. OR SIX, YOUR CHOICE, \$1.25, postpaid. Regular list price \$1.50. Each 25c.

#### GET THIS VALUABLE BOOKLET!

Missouri Botanical Garden Bulletin, entitled "GROWING PLANTS FROM SEEDS"

Handsomely illustrated with 29 photographs, showing the whole process of sowing seeds to the transplanting of the seedlings. It is by far the best bulletin on the subject we have ever seen. Through the courtesy of the Botanical Garden, we were given special permission to reprint this bulletin. Price 15c. Ask for it. It is sent free with all seed orders amounting to \$1.50 or more, if asked for with the order.

Brooklyn Botanical Gardens Leaflets. Concise, valuable hints on The Planting and Cultivation of Perennials. Ask for Bulletin No. 6.

Starting Perennials from Seed. Ask for Bulletin No. 7.

Five cents each—Be sure and give the number you want. Free with all seed orders amounting to \$1.00 up, if asked for with the order. If mailed separate, 5 cents each bulletin.

#### FALL OR EVERBEARING STRAWBERRIES

MASTODON. The berries are the biggest, reddest, heaviest yielding, and very choice for home or local market. A field set in the spring averaged more than 150 crates to the acre the first year. Strong plants, \$1 for 50; \$1.50 per 100, prepaid west of the Rockies; east, please add 25c per 100. Per 1000, \$8.00, by express, charges collect; \$4 for 500.



The above picture is one Gem plant and its fruit, taken September 9, from a plant set in the spring of the same year.



An Outstanding Novelty . . . . producing charming flowers all through the summer and fall months until killed by frost. On symmetrical bushes two feet high. Unlike other Dahlias the cut flowers keep for days. See page 19 for description.



"This brilliant silken triangle unfolds from its long slender bud and bursts into sharply contrasting tints of fire, leaping from bright yellow to molten orange and vivid scarlets . . . and is eagerly sought as a rare but sturdy garden novelty."

## TOP SIZE BULBS IN MIXTURE

Mostly red, yellow and orange

Per 100, \$7.50 Postpaid \$1.00 per doz., postpaid

6 for 60c

Also to be had in six

Also to be had in six separate colors
See page 23.

## Our Advice to You, ORDER EARLY!

Our supply has always been sold out by April 1st. Customers sending in late orders will be disappointed; last year our supply of 5000 bulbs was completely sold out before late Spring.

TIGRIDIA PAVONIA—GRANDIFLORA

Tiger-Flower or Shell Flower from Mexico

## PUDOR'S, INC., PUYALLUP, WASHINGTON